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 AUTH. NAME AUTHOR AFFILIATION
 MORGAN, H. E. Southern California Edison Co.
 RECIP. NAME RECIPIENT AFFILIATION
 MARTIN, J. B. Region 5, Office of Director

SUBJECT: Provides followup rept of Tech Spec fire-rated assemblies found inoperable during routine surveillance in May 1987. Listing of fire doors found inoperable encl. Tech Spec fire doors containing deficiencies also listed.

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Southern California Edison Company

SAN ONOFRE NUCLEAR GENERATING STATION

P. O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

H. E. MORGAN
STATION MANAGER

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June 24, 1987

U. S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region V
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Walnut Creek, California 94596-5368

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Attention: Mr. J. B. Martin, Regional Administrator

Dear Sir:

Subject: Docket Nos. 50-361 and 50-362
Follow-up Report, Inoperable Fire Doors - May 1987
San Onofre Nuclear Generating Station, Units 2 and 3

Reference: Letter, H. E. Morgan (SCE) to J. B. Martin (NRC),
dated May 13, 1987

In accordance with our referenced letter, this submittal provides the follow-up report of Technical Specification fire-rated assemblies (specifically fire doors) found inoperable during routine surveillances in May 1987.

Fire doors found inoperable during the May routine surveillances are identified in the Attachment and include: 7 latching mechanism failures, and 3 closure mechanism failures. No doors were found blocked open in May. As each of these deficiencies was identified, compensatory fire watches, pursuant to Technical Specification 3.7.9, Action Statement 'a', were established.

This monthly follow-up report and those sent previously provide updated information associated with an ongoing condition initially reported in 1983. The follow-up report covering inoperable fire doors identified in June 1987 will be submitted during July, 1987.

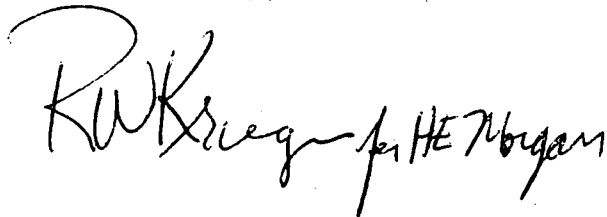
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[Signature]

Also included in the Attachment are 46 Technical Specification fire doors containing deficiencies identified during a special inspection of UL listed fire doors that had been modified to accomodate security features. This inspection was performed in response to an ONRR Request for Additional Information (RAI) dated October 6, 1986, regarding SONGS Units 2/3 Updated Fire Hazards Analysis. During this inspection, deficiencies unrelated to such modifications were identified, and as a result, the inspection has been expanded to include all fire-rated doors. This inspection is continuing and any additional discrepancies identified on Technical Specification fire doors that render the door inoperable, will be included in the follow-up report for the month of June 1987. As each of these deficiencies is identified, compensatory fire watches, pursuant to Technical Specification 3.7.9, Action Statement 'a', are being established and will remain until the deficiencies are corrected.

If you require any additional information, please so advise.

Sincerely,



Enclosure:

cc: F. R. Huey (USNRC Senior Resident Inspector, Units 1, 2 and 3)

U. S. Nuclear Regulatory Commission
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Institute of Nuclear Power Operations (INPO)

ATTACHMENT
SOUTHERN CALIFORNIA EDISON COMPANY
INOPERABLE FIRE DOORS FOR THE MONTH OF MAY 1987
SAN ONOFRE NUCLEAR GENERATING STATION
UNITS 2 AND 3, DOCKET NOS. 50-361 and 50-362

I. Latching Mechanism Failures:

Number of doors inoperable - 7, as follows:

<u>Door Number</u>	<u>Inoperable</u>	<u>Operable</u>
AR-502	11/16/86	- - -
C2-406	01/01/87	05/26/87
AR-301	03/21/87	- - -
C3-406	04/01/87	05/17/87
AC-415	04/02/87	- - -
AC-417	04/28/87	05/03/87
AC-417	05/12/87	- - -

II. Closure Mechanism Failures:

Number of doors inoperable - 3, as follows:

<u>Door Number</u>	<u>Inoperable</u>	<u>Operable</u>
C2-406	01/01/87	05/26/87
C3-406	01/03/87	05/21/87
AC-223	04/16/87	05/01/87

III. Doors Blocked Open:

Number of doors blocked open - None

IV. Technical Specification Fire Doors Determined To Have Been Inoperable Due To The Following Deficiencies:

Total Number of Doors - 46, as follows:

A. Doors with Frames That are Not Grouted

FH3-207	AC-240	AR-510
FH3-304	AC-305	FH2-103
FH3-404	AC-345	FH2-207
3DG-101	AC-415	FH2-304
3DG-103	AR-101	2DG-101
3DG-104	AR-104	2DG-103
3DG-106	AR-301	2DG-104
3DG-201	AR-310	2DG-106
3DG-203	AR-402	2DG-203
3DG-204	AR-407	2DG-204
3DG-206	AR-408	2DG-206
AC-222	AR-502*	

*This door also requires replacement due to delamination.

B. Door with Top Frame Support Insufficient Under Fire Test Conditions AC-351

AC-351

C. Door with Glass Vision Panel That Are Not Rated

AR-105	AR-113	S3-017
AR-106	AR-114	S3-018
AR-107	S2-017	
AR-112	S2-018	

D. Door with Erratic Latching Operation

C2-302