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SUBJECT: Followup rept of Tech Spec fire doors found inoperable during routine surveillances in Sept 1987. Caused by 13 latching mechanism & six closure mechanism failures. Fire watches established & remain in effect until doors fixed.

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P. O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

H F MORGAN STATION MANAGER

October 16, 1987

U. S. Nuclear Regulatory Commission Office of Inspection and Enforcement Region V 1450 Maria Lane, Suite 210 Walnut Creek, California 94596-5368

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

Dear Sir:

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

Reference:

Letter, H. E. Morgan (SCE) to J. B. Martin (NRC), dated September 21, 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 September 1987.

Fire doors found inoperable during the September routine surveillances are identified in the Attachment under Sections I, II and III, and include: 13 latching mechanism failures and 6 closure mechanism failures. Section IV addresses miscellaneous deficiencies other than those of Section I, II and III, which were identified either during routine or special inspections. No doors were found blocked open in September.

As each of these deficiencies was identified, compensatory fire watches pursuant to Technical Specification 3.7.9, Action Statement "a", were established and will remain in effect until the door is restored to operable status.

871105027 PDR ADOCK 05000361 Mr. J. B. Martin

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 October 1987 will be submitted during November 1987.

-2-

If you require any additional information, please so advise.

Sincerely, HEMog

Attachment

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

U. S. Nuclear Regulatory Commission Document Control Desk

Institute of Nuclear Power Operations (INPO)

ATTACHMENT SOUTHERN CALIFORNIA EDISON COMPANY INOPERABLE FIRE DOORS FOR THE MONTH OF SEPTEMBER 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 - 13, as follows:

<u>Door Number</u>	Inoperable	Operable
AR-301	03/21/87	09/09/87
C3-406	08/26/87	09/27/87
FH3-103	08/27/87	
FH2-404	09/02/87	09/24/87
AC-240	09/07/87	09/16/87
DG3-106	09/09/87	09/24/87
AC-239	09/12/87	09/22/87
AC-114	09/12/87	09/17/87
FH2-404	09/17/87	09/24/87
DG2-204	09/18/87	09/24/87
AC-349	09/18/87	
AC-455	09/21/87	
AC-123	09/22/87	09/28/87

II. <u>Closure Mechanism Failures</u>:

Number of doors inoperable - 6, as follows:

Door Number	Inoperable	Operable
AR-301	09/03/87	09/09/87
AC-213	09/06/87	09/24/87
FH2-404	09/09/87	09/24/87
AC-106	09/10/87	09/24/87
AR-301	09/17/87	09/24/87
C3-406	09/22/87	09/27/87

III. Doors Blocked Open:

Number of doors blocked open - None

IV. <u>Technical Specification Fire Doors Determined To Have Been Inoperable Due To</u> <u>Miscellaneous Deficiencies:</u>

Total Number of Doors - 39, as follows:

A. Doors With Frames That Are Not Grouted

Door Number	Inoperable	<u>Operable</u>
FH3-207	05/21/87	09/28/87
FH3-304	05/21/87	09/28/87
FH3-404	05/21/87	
3DG-101	05/21/87	
3DG-104	05/21/87	
3DG-106	05/21/87	
1		

Technical Specification Fire Doors Determined To Have Been Inoperable Due To The Following Deficiencies: (Continued)

$\begin{array}{cccccccccccccccccccccccccccccccccccc$
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3DG-206 05/21/87 AC-222 05/21/87 09/21/87 AC-240 05/21/87 09/08/87 AC-305 05/21/87 AC-345 05/21/87 AC-415 05/21/87 09/21/87 2DG-106 05/21/87 09/28/87 2DG-203 05/21/87 2DG-204 05/21/87 2DG-206 05/21/87 FH2-404 05/21/87 AR-204 05/21/87 09/18/87 AC-403 05/21/87 09/10/87 AR-204 05/21/87 09/10/87 AR-205 05/21/87 09/10/87 AR-206 05/21/87 09/10/87 AR-312 05/21/87 09/10/87 AR-313 05/21/87 09/08/87
AC-22205/21/8709/21/87AC-24005/21/8709/08/87AC-30505/21/87-AC-34505/21/87-AC-41505/21/8709/28/872DG-10605/21/8709/28/872DG-20305/21/87-2DG-20405/21/87-2DG-20605/21/87-FH2-40405/21/87-AC-40305/21/87-AR-20405/21/8709/10/87AR-20505/21/8709/10/87AR-31205/21/8709/10/87AR-31305/21/8709/08/87
AC-24005/21/8709/08/87AC-30505/21/87-AC-34505/21/87-AC-41505/21/8709/21/872DG-10605/21/8709/28/872DG-20305/21/87-2DG-20405/21/87-2DG-20505/21/87-FH2-40405/21/87-AC-40305/21/87-AR-20405/21/8709/10/87AR-20505/21/8709/10/87AR-31205/21/8709/10/87AR-31305/21/8709/08/87
AC-305 05/21/87 - - - AC-345 05/21/87 - - - AC-415 05/21/87 09/21/87 2DG-106 05/21/87 09/28/87 2DG-203 05/21/87 - - 2DG-204 05/21/87 - - 2DG-206 05/21/87 - - FH2-404 05/21/87 09/18/87 AC-403 05/21/87 09/18/87 AC-403 05/21/87 09/10/87 AR-204 05/21/87 09/10/87 AR-203 05/21/87 09/10/87 AR-206 05/21/87 09/10/87 AR-312 05/21/87 09/08/87 AR-313 05/21/87 09/08/87
AC-34505/21/87AC-41505/21/8709/21/872DG-10605/21/8709/28/872DG-20305/21/872DG-20405/21/872DG-20605/21/87FH2-40405/21/8709/18/87AC-40305/21/87AR-20405/21/8709/10/87AR-20305/21/8709/10/87AR-20605/21/8709/10/87AR-31205/21/8709/08/87AR-31305/21/8709/08/87
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2DG-203 05/21/87 2DG-204 05/21/87 2DG-206 05/21/87 FH2-404 05/21/87 09/18/87 AC-403 05/21/87 AR-204 05/21/87 09/10/87 AR-203 05/21/87 09/10/87 AR-206 05/21/87 09/10/87 AR-312 05/21/87 09/08/87 AR-313 05/21/87 09/08/87
2DG-204 05/21/87 2DG-206 05/21/87 FH2-404 05/21/87 09/18/87 AC-403 05/21/87 AR-204 05/21/87 09/10/87 AR-203 05/21/87 09/10/87 AR-206 05/21/87 09/10/87 AR-312 05/21/87 09/08/87 AR-313 05/21/87 09/08/87
2DG-20605/21/87FH2-40405/21/8709/18/87AC-40305/21/87AR-20405/21/8709/10/87AR-20305/21/8709/10/87AR-20605/21/8709/10/87AR-31205/21/8709/08/87AR-31305/21/8709/08/87
AC-40305/21/87AR-20405/21/8709/10/87AR-20305/21/8709/10/87AR-20605/21/8709/10/87AR-31205/21/8709/08/87AR-31305/21/8709/08/87
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AR-31205/21/8709/08/87AR-31305/21/8709/08/87
AR-313 05/21/87 09/08/87
AR-404 05/21/8/ 09/08/87
AR-507 05/21/87 09/10/87
AR-508 05/21/87 09/18/87 AR-509 05/21/87 09/10/87
AR-502 07/10/87 09/18/87 AR-510 07/10/87 09/18/87
FH2-103 07/10/87 09/18/87
FH2-207 07/10/87 09/18/87
FH2-304 07/10/87 09/18/87
2DG-101 07/10/87 09/28/87
2DG-103 07/10/87 09/28/87
2DG-104 07/10/87 09/28/87

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

Door Number	Inoperable	<u>Operable</u>
AC-351	05/21/87	

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IV.