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 RECIP. NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Special rept: fire barriers breached for longer than 7 days.
 Fire protection was impaired, caused by App R alternative
 shutdown work. Plant continues to implement compensatory
 measures as applicable. Breached barriers listed.

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 TITLE: 50.73 Licensee Event Report (LER), Incident Rpt, etc.

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JUNE 05 1987

L-87-239

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

Gentlemen:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Special Report - Breached Fire Barriers and
Other Fire Protection System Impairments

In accordance with Technical Specification 6.9.3 the attached Special Report is provided for your information.

Should there be any questions on this information, please contact us.

Very truly yours,

H. M. Paduano Jr.
Sen C. O. Woody
Group Vice President
Nuclear Energy

COW/SDF/gp

Attachment

cc: Dr. J. Nelson Grace, Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant

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SPECIAL REPORT

JUNE 6, 1987

FIRE PROTECTION SYSTEM IMPAIRMENTS REQUIRING NRC NOTIFICATION

Purpose:

Technical Specification (TS) 3.14.5.b requires the submission of a report to the NRC if a non-functional fire barrier penetration is not returned to functional status within 7 days. TS 3.14 states that certain other conditions also require NRC notification. In accordance with the above requirements, this special report is being generated in order to notify the NRC. This report will be updated on a 30 day basis until the Appendix R associated work is complete.

Event:

The plant has been and is continuing to implement numerous modifications, mainly in accordance with Appendix R Alternate Shutdown requirements. The scheduler exemptions for the Safe Shutdown modifications, which outlined the alternative compensatory measures to be taken when a barrier is breached, expired on September 30, 1986, and on October 1, 1986. Upon the expiration of the exemptions, the compensatory measures as described in Attachment 1 of our letter L-85-386 (dated October 11, 1985), are continuing to be in place until the Safe Shutdown modifications are complete. Breaches incurred during Alternate Shutdown modifications are governed by the Technical Specifications or the exemptions, as applicable. Impairments are also incurred as part of plant maintenance and during the implementation of plant modifications.

Cause and Corrective Actions:

The major cause of the impairments is the Appendix R Alternate Shutdown work which remains to be completed. Due to the large volume of work being performed, the plant is reporting the impairments in this one report, rather than on a case-by-case basis. The impairments reported this month are either open or closed at the present time, but were open in excess of the time period permitted without requiring NRC notification (see attached lists of impairments).

The plant continues to implement the compensatory measures as applicable.

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ATTACHMENT

**FIRE PROTECTION SYSTEM IMPAIRMENTS CLOSED IN MAY
BUT WERE OPEN FOR LONGER THAN TECH SPEC LIMIT**

<u>Breach or Impairment Number</u>	<u>Description</u>	<u>Open Date</u>	<u>Closing Date</u>
1068	Fire Doors 070-3	03/23/87	05/11/87
1072	Fire Doors 058-3	04/08/87	05/07/87
1075	Fire Doors 46-2	04/20/87	05/20/87
87-0214	Penetration Seals No. 106F-E196	04/09/87	05/02/87
87-0218	Penetration Seals No. 106F-E205	04/10/87	05/02/87
87-0219	Penetration Seals No. 106F-E203	04/11/87	05/02/87
87-0220	Penetration Seals No. 106F-E221	04/11/87	05/02/87
87-0221	Penetration Seals No. 106F-E222	04/11/87	05/02/87
87-0222	Penetration Seals No. 106F-E192	04/11/87	05/02/87
87-0223	Penetration Seals No. 106F-E204	04/11/87	05/02/87
87-0237	Penetration Seals No. 106F-E125	04/22/87	05/02/87
87-0238	Penetration Seals NO. 106F-E223	04/22/87	05/02/87

**FIRE PROTECTION SYSTEM IMPAIRMENTS OPENED SINCE APRIL REPORT
WHICH HAVE BEEN OPEN FOR LONGER THAN TECH SPEC LIMITS**

<u>Breach or Impairment Number</u>	<u>Description</u>	<u>Open Date</u>
1079	Water Suppression Systems	04/24/87
1080	Water Suppression Systems	04/24/87
1086	Conduit Seals 16	05/07/87
1089	Fire Doors 106.1	05/08/87
1093	Fire Door 096-1	05/12/87
87-250	Radiant Energy Shield	05/02/87
87-251	Penetration 70C-E007	05/05/87
87-252	Raceway Protection (Wireway 3WW 415)	05/13/87
87-260	Fire Barriers 110-5-E003	05/25/87
87-261	Fire Barriers 108A-NI-E009	05/25/87
87-262	Fire Barriers 108B-5-E006	05/25/87
87-263	Fire Barriers 103S-E006	05/25/87
87-264	Fire Barriers 101M-E013	05/25/87
87-265	Fire Barriers 104S-E006	05/25/87

The following impairments were incurred prior to May, 1987, however they are being included in this report as they were not reported previously.

Imp#	Description	Open	Closed
87-0207	Fire Door 55.2	4/04/87	4/27/87
87-0209	Fire detection systems	4/06/87	4/27/87
87-0211	Fire barrier 070E-3010	4/07/87	4/22/87
87-0228	Fire Door D019-1	4/14/87	4/27/87
87-0229	Fire Door D020-1	4/14/87	4/27/87
87-0235	Fire Door D058-3	4/16/87	4/27/87