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ACCESSION NBR: 8701130250 DOC. DATE: 87/01/07 NOTARIZED: NO DOCKET #
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50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251
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SUBJECT: Forwards special rept re breached fire barriers per Tech Spec 6.9.3.

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U. S. Nuclear Regulatory Commission
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

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,

C. O. Woody
Group Vice President
Nuclear Energy

COW/PLP/gp

Attachment

cc: Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant
Harold F. Reis, Esquire

A006
1/1

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

Purpose:

Technical Specification 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. In accordance with the above requirement, this special report on the breached barriers is being generated in order to notify the NRC. This special 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 schedular exemptions for the Safe Shutdown modifications, which outlined the alternative compensatory measure 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 compsensatory measures as described in Attachment 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.

Cause and Corrective Actions:

The major cause of the breached barriers is the Appendix R Alternative Shutdown work which still remains to be completed. Due to the large volume of work being performed, the plant is reporting the breaches in this one report, rather than on a case-by-case basis. The breaches are grouped in two categories (see attached list of breached barriers):

1) those breaches which are now closed, but were open for longer than 7 days, and
2) those breaches which were open at the end of December, and were open for longer than 7 days.

The plant continues to implement the compensatory measures as applicable.

[illegible]

[illegible]

[illegible]

[illegible]

ATTACHMENT

CLOSED BREACHES OPEN FOR LONGER THAN 7 DAYS

Number	Description	Open Date	Closing Date
86-0003	Structural Steel Fire Proofing New Beam	10/01/86	12/17/86
86-0037	Structural Steel Fire Proofing New Beam	10/01/86	12/17/86
86-0225	Fire Barriers No. 180A-E	12/01/86	12/12/86
86-0226	Structural Steel Fire Proofing Member W16 x 40	12/01/86	12/10/86
86-1006	Fire Door No. 108B-1	11/03/86	11/28/86

BREACHES OPEN AT THE END OF DECEMBER AND FOR MORE THAN 7 DAYS

Number	Description	Open Date
86-0224	Penetration Seals No. 108AN-E006	12/01/86
86-0280	Raceway Protection No. B-3J1712-4	12/18/86
86-0304	Conduit Seals No. 96W-E013	12/29/86
86-0305	Conduit Seals No. 70E-E008	12/29/86
86-306	Conduit Seals No. 71E-E007	12/29/86
86-307	Conduit Seals No. 96E-E003	12/29/86
86-308	Conduit Seals No. 67E-E017	12/29/86
86-309	Conduit Seals No. 40E-E010	12/29/86
86-310	Conduit Seals No. 58E-E005	12/29/86
86-311	Conduit Seals No. 98E-E041	12/29/86
86-312	Conduit Seals No. 98E-E040	12/29/86
86-313	Conduit Seals No. 98W-E015	12/29/86
86-314	Conduit Seals No. 108AE-E003	12/29/86
86-315	Conduit Seals No. 63W-E005	12/29/86
86-316	Conduit Seals No. 106E-E015	12/29/86
86-317	Conduit Seals No. 108BE-E002	12/29/86
86-1023	Fire Door No. 58-2	12/02/86