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 FACIL: 50-250 Turkey Point Plant, Unit 3, Florida Power and Light C 05000250
 50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251
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 CONWAY, W.F. Florida Power & Light Co.
 RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Special rept: discusses breached fire barriers & other fire protection sys impairments.

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

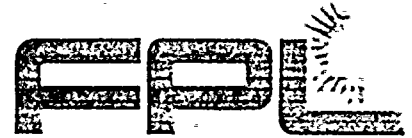
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JULY 07 1988

L-88-288

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.c., the attached Special Report is provided for your information.

If there should be any questions on this report, please contact us.

Very truly yours,

W. F. Conway
W. F. Conway
Senior Vice President - Nuclear

WFC/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

JULY 7, 1988

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 also states that certain other conditions require NRC notification. In accordance with the above requirements, this special report is being generated in order to notify the NRC. This report is being updated on a monthly basis.

Event:

Turkey Point has been and is continuing to implement plant modifications. Fire Protection System (FPS) impairments are, at times, incurred during the performance of these modifications. Occasionally, certain FPS features fail due to random component failure.

Cause and Corrective Actions:

The primary cause of the impairments is FPS component malfunction. The secondary cause of the impairments is the number of modifications being performed. Some of these modifications require the impairment of certain FPS features for their completion. Because Turkey Point incurs a variable number of impairments, the plant is reporting the impairments in a monthly report, rather than on a case-by-case basis. The impairments reported this month may be either open or closed at the present time, however they were open in excess of the Technical Specification permitted time limit.

This report includes impairments not reported previously which were:

- 1) opened prior to July and
- 2) stayed open for longer than the time permitted by the Technical Specifications, and
- 3) are either still open or were closed prior to July. The closed impairments have been reported at the time opened, unless noted otherwise.

The plant continues to implement the compensatory measures as applicable.

FIRE PROTECTION SYSTEM IMPAIRMENTS OPENED DURING JUN-88
WHICH HAVE BEEN OPEN FOR LONGER THAN TECH SPEC LIMITS

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07/05/88

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EPT#	DESCRIPTION	OPEN	CLOSED
1453	BARRIER MANHOLE #402	06/08/88	/ /
1454	BARRIER DIT IN ZONE 81	06/08/88	/ /
1456	BARRIER MANWAY IN 101	06/08/88	/ /
1459	PENETRATION 062W-M002	06/13/88	06/21/88
1460	BARRIER 045W	06/13/88	06/23/88
1461	BARRIER 045E	06/13/88	06/23/88
1463	POLE E101	06/15/88	06/24/88
1471	BARRIER WIPWAY 3WW115	06/17/88	/ /
1472	BARRIER PE3810 THERMLAG	06/17/88	/ /
1473	BARRIER THERMLAG A1345	06/17/88	/ /
1474	BARRIER 3A451,2,451	06/20/88	/ /
1475	BARRIER THERMLAG 071	06/17/88	/ /
1490	DETECTOR, ALM. CR1. 26	06/06/88	/ /
1572	BARRIER 040N	05/31/88	/ /
1577	PENETRATION 095E-E009	05/31/88	06/13/88
1578	PENETRATION 058E-E007	05/31/88	06/20/88
1579	PENETRATION ZONE 009	05/31/88	06/24/88
1582	PENETRATION 070N-E011	05/31/88	06/13/88
1584	PENETRATION 096E-E001	05/31/88	/ /
1585	PENETRATION 095E-E001	05/31/88	06/22/88
1586	PENETRATION 093E-E001	05/31/88	06/17/88
1587	PENETRATION 094E-E007	05/31/88	/ /
1588	PENETRATION 096W-S001	05/31/88	06/13/88
1589	PENETRATION 094W-E011	05/31/88	06/13/88
1590	PENETRATION 067C-E205	05/31/88	06/17/88
1591	PENETRATION 039E-E004	05/31/88	06/17/88
1592	PENETRATION 030N-E002	05/31/88	06/17/88
1594	PENETRATION 045W	05/31/88	06/22/88
2001	PENET 34E-M008	06/22/88	/ /

FIRE PROTECTION SYSTEM IMPAIRMENTS PREVIOUSLY
NOT REPORTED CLOSED

<u>FPI#</u>	<u>DESCRIPTION</u>	<u>OPEN</u>	<u>CLOSED</u>
1317	BARRIER 41N1 & 41N2	02/11/88	06/27/88
1521	BARRIER-MH421	05/18/88	06/27/88
1583	PENETRATION 106E-E006	05/18/88	06/01/88
1662	PENETRATION 104E2-E002	05/10/88	06/09/88
1675	PENET-CND. SEAL 3B07	05/23/88	06/06/88
1745	HALON BOUNDRY 098W	04/18/88	06/15/88
1746	BARRIER 132S	04/14/88	06/03/88
1742	BARRIER 132S	04/14/88	06/15/88

