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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.
 RECIP.NAME RECIPIENT AFFILIATION

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SUBJECT: Special rept: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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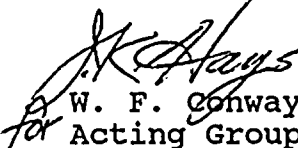
Gentlemen:

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.

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

Very truly yours,


W. F. Conway
for Acting Group Vice President
Nuclear Energy

WFC/SDF/gp

Attachment

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

SDF.BFB

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SPECIAL REPORT

MAY 6, 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 30 day 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 the number of modifications being performed. Many of these modifications require the impairment of certain FPS features for their completion. The secondary cause for the impairments is FPS equipment malfunction. 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 May 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 May. 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 SINCE MARCH REPORT
WHICH HAVE BEEN OPEN FOR LONGER THAN TECH SPEC LIMITS

IMP#	DESCRIPTION	OPEN	CLOSED
1515	PENETRATION 068W-E001	03/30/88	/ /
1517	BARRIER 030F	03/29/88	/ /
1522	PENETRATION 10S-H001,2	03/29/88	/ /
1523	BARRIER 010S	03/29/88	/ /
1524	BARRIER 045F	03/29/88	/ /
1525	PENETRATION 108BW-H001	03/29/88	/ /
1526	BARRIER 058F	03/29/88	/ /
1528	PENETRATION 067S-E006	04/07/88	/ /
1529	PENETRATION 068W-E001	04/07/88	/ /
1530	PENETRATION 098F-E055	04/07/88	/ /
1531	PENETRATION 106E-E005	04/07/88	/ /
1532	PENETRATION 067E-E008	04/07/88	/ /
1533	PENETRATION 106S-E002	04/07/88	/ /
1534	PENETRATION 106N-E009	04/07/88	/ /
1535	PENETRATION 063S-E002	04/07/88	/ /
1536	BARRIER 098W	04/07/88	/ /
1538	PENETRATION 097W-E007	04/12/88	/ /
1539	PENETRATION 23S-E002-5	04/12/88	/ /
1540	PENETRATION 108AF-E002	04/12/88	/ /
1541	BARRIER 101N	04/12/88	/ /
1542	PENETRATION 026N1-E060	04/12/88	/ /
1543	PENETRATION 40N-E004-5	04/12/88	/ /
1544	PENETRATION 040F-H001	04/12/88	/ /
1545	PENETRATION 028N-E018	04/12/88	/ /
1546	BARRIER 070N	04/12/88	/ /
1547	PENETRATION 071W-E002	04/12/88	/ /
1548	PENETRATION 072W-E001	04/12/88	04/27/88
1551	STRUCTUAL STEEL 079	04/18/88	/ /
1552	PENETRATION 24F-E005,6	04/18/88	/ /
1553	PENETRATION 70W-M003-6	04/18/88	/ /
1555	DOOR 30-2	04/18/88	/ /
1556	DOOR 40-2	04/18/88	/ /
1612	DOOR 108A-2	03/28/88	04/13/88
1618	BARRIER 040F	04/06/88	/ /
1741	PENET.-PER CRN-C-1892	04/05/88	/ /
1742	HALON BOUNDARY 098,132	04/07/88	/ /
1743	PENETRATION 132E-E001	04/07/88	/ /
1744	PENETRATION 098W-E001	04/07/88	04/20/88
1745	HALON BOUNDARY 098W	04/18/88	/ /
1746	BARRIER 132S	04/14/88	/ /
1747	PENETRATION 098F-E053	04/14/88	/ /
1748	BARRIER 132S	04/14/88	/ /

FIRE PROTECTION SYSTEM IMPAIRMENTS PREVIOUSLY
NOT REPORTED CLOSED

<u>IMP#</u>	<u>DESCRIPTION</u>	<u>OPEN</u>	<u>CLOSED</u>
1323	PENETRATION 030N-M006	02/29/88	04/01/88
1334	PENETRATION 097N-E002	02/29/88	04/11/88
1335	BARRIER 097E	02/29/88	04/27/88
1336	BARRIER 108AS	02/29/88	04/01/88
1338	BARRIER 108BF	02/29/88	04/01/88
1339	BARRIER 108BW1	02/29/88	04/01/88
1341	BARRIER 098W	02/29/88	04/18/88
1343	BARRIER 010E9	02/29/88	04/05/88
1346	PENETRATION 036F-M015	03/17/88	04/05/88
1348	BARRIER 132S	02/29/88	04/05/88
1388	PENETRATION 040N-M005	01/20/88	04/18/88
1400	BARRIER 020W	01/20/88	04/11/88
1733	PENETRATION 063S-E002	03/21/88	04/08/88
1734	PENETRATION 098F-E050	03/21/88	04/08/88
1735	HALON BOUNDRY-ZONE 098	03/21/88	04/08/88
1740	PENETRATION 061N-E002	03/22/88	04/08/88