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ACCESSION NBR: 8804130177 DOC. DATE: 88/04/07 NOTARIZED: NO DOCKET #
 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.
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SUBJECT: Special rept: on 880407, breached fire barriers & other fire protection sys impairments noted.

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

NOTES:

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	AEOD/DSP/ROAB	2 2	AEOD/DSP/TPAB	1 1
	ARM/DCTS/DAB	1 1	DEDRO	1 1
	NRR/DEST/ADS 7E	1 0	NRR/DEST/CEB 8H	1 1
	NRR/DEST/ESB 8D	1 1	NRR/DEST/ICSB 7	1 1
	NRR/DEST/MEB 9H	1 1	NRR/DEST/MTB 9H	1 1
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	NRR/DEST/SGB 8D	1 1	NRR/DLPQ/HFB 10	1 1
	NRR/DLPQ/QAB 10	1 1	NRR/DOEA/EAB 11	1 1
	NRR/DREP/RAB 10	1 1	NRR/DREP/RPB 10	2 2
	NRR/DRIS/SIB 9A	1 1	NRR/PMAS/ILRB12	1 1
	<u>REG FILE</u> 02	1 1	RES TELFORD, J	1 1
	RES/DE/EIB	1 1	RES/DRPS DIR	1 1
	RGN2 FILE 01	1 1		
EXTERNAL:	EG&G GROH, M	4 4	FORD BLDG HOY, A	1 1
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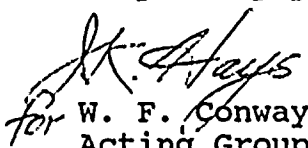
Gentlemen:

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,

for 
W. F. Conway
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/004.FPS

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an FPL Group company

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SPECIAL REPORT

APRIL 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 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 April 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 April 2, 1988. 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 THE FEBRUARY
REPORT WHICH HAVE BEEN OPEN FOR LONGER THAN TECH SPEC LIMITS

IMP#	DESCRIPTION	OPEN	CLOSED
1320	BARRIER 068F	02/29/88	/ /
1321	PENETRATION 41N1-M008	02/29/88	03/31/88
1322	PENETRATION-030F-M001	02/29/88	/ /
1323	PENETRATION 030N-M006	02/29/88	04/01/88
1324	PENETRATION 030N-M005	02/29/88	03/25/88
1325	BARRIER 040S	02/29/88	03/18/88
1326	BARRIER 045E	02/29/88	03/30/88
1327	PENETRATION 040F-M002	02/29/88	03/11/88
1328	PENETRATION 040F-M001	02/29/88	/ /
1329	PENETRATION 041E-M004	02/29/88	03/24/88
1330	PENETRATION 028E-H001	02/29/88	03/23/88
1331	PENETRATION 014N-M020	02/29/88	/ /
1332	PENETRATION 045N1-E003	02/29/88	/ /
1333	BARRIER 028N	02/29/88	/ /
1334	PENETRATION 097N-E002	02/29/88	/ /
1335	BARRIER 097E	02/29/88	/ /
1336	BARRIER 108AS	02/29/88	04/01/88
1337	BARRIER 108AN1	02/29/88	03/16/88
1338	BARRIER 108BF	02/29/88	04/01/88
1339	BARRIER 108BW1	02/29/88	04/01/88
1340	BARRIER 098E	02/29/88	03/23/88
1341	BARRIER 098W	02/29/88	/ /
1342	BARRIER 061C	02/29/88	03/16/88
1343	BARRIER 010E9	02/29/88	/ /
1344	PENETRATION 058F-M008	02/29/88	03/11/88
1345	PENETRATION 036F-M008	02/29/88	/ /
1346	PENETRATION 036F-M015	03/17/88	/ /
1347	BARRIER 045C	02/29/88	/ /
1348	BARRIER 132S	02/29/88	/ /
1354	PENETRATION-025W-E029	02/23/88	03/04/88
1355	PENETRATION 028N-E008	02/23/88	03/04/88
1356	PENETRATION 028W-E002	02/23/88	03/04/88
1357	PENETRATION 061E-E006	02/22/88	03/18/88
1435	PENETRATION 097S-E002	02/23/88	/ /
1443	DOOR 108B-1	02/29/88	03/11/88
1509	PENETRATION 020W-E051	03/17/88	/ /
1514	PENETRATION 024F-E001	03/17/88	03/23/88
1518	BARRIER, THERMO-LAG	03/25/88	/ /
1519	BARRIER, THERMO-LAG.	03/25/88	/ /
1711	PENET.-CONDUIT B4J1555	02/24/88	03/16/88
1712	PENETRATION-ZONE 098	03/07/88	03/21/88
1713	PENET.-CONDUIT B4J1096	03/07/88	03/16/88
1714	PENET.-CONDUIT B4J1090	03/07/88	03/16/88
1715	PENET.-CONDUIT B4J1411	03/07/88	03/21/88
1716	PENETRATION 097N-E009	03/08/88	03/21/88
1717	PENETRATION 097N-E009	03/08/88	03/21/88
1718	PENETRATION 097E-E032	03/09/88	03/21/88
1719	PENET.-CONDUIT B4J1559	03/07/88	03/21/88

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

<u>IMP#</u>	<u>DESCRIPTION</u>	<u>OPEN</u>	<u>CLOSED</u>
1720	PENETRATION 097E-E032	03/08/88	03/21/88
1721	PENETRATION 097E-E032	03/08/88	03/21/88
1722	PENET.-CONDUIT A4J1528	03/07/88	03/21/88
1723	PENET.-CONDUIT A4J1819	03/07/88	03/21/88
1724	PENET.-CONDUIT A4J1852	03/07/88	03/21/88
1725	PENET.-CONDUIT A4J1095	03/07/88	03/16/88
1726	PENETRATION 106F-E071	03/08/88	03/16/88
1727	PENETRATION 106F-E219	03/08/88	03/16/88
1728	PENET.-CONDUIT B4J1554	03/07/88	03/21/88
1729	PENET.-CONDUIT B4J1555	03/07/88	03/21/88
1730	PENETRATION 106F-E129	03/08/88	03/16/88
1733	PENETRATION 063S-E002	03/21/88	/ /
1734	PENETRATION 098F-E050	03/21/88	/ /
1735	HALON BOUNDRY-ZONE 098	03/21/88	/ /
1736	HALON BOUNDRY-ZONE 108	03/22/88	/ /
1737	PENETRATION 108AN2-E06	03/22/88	/ /
1738	PENETRATION 108AS-E003	03/22/88	/ /
1739	BARRIER 18-58-07 TSI	03/22/88	/ /
1740	PENETRATION 061N-E002	03/22/88	/ /

FIRE PROTECTION SYSTEM IMPAIRMENTS PREVIOUSLY
NOT REPORTED CLOSED

IMP#	DESCRIPTION	OPEN	CLOSED
1266	DETECTION SYS,PT.26	01/05/88	03/03/88
1308	RWST & ELECT.FIRE PUMP	02/04/88	03/04/88
1313	PENETRAT.CONDUIT 3F471	02/08/88	03/25/88
1358	PENETRATION 093F-E010	01/12/88	03/03/88
1360	PENETRATION 025W-M003	01/13/88	03/25/88
1361	PENETRATION 070N-E015	01/12/88	03/14/88
1363	PENETRATION 070W-M002	01/12/88	03/03/88
1364	PENETRATION 070S-E006	01/12/88	03/14/88
1365	BARRIER 070S	01/12/88	03/03/88
1366	BARRIER 070N	01/12/88	03/03/88
1367	PENETRATION 070S-M008	01/12/88	03/03/88
1368	PENETRATION 070S-M010	01/12/88	03/03/88
1369	BARRIER 071E	01/12/88	03/03/88
1370	PENETRATION 072S-E008	01/12/88	03/16/88
1371	PENETRATION 073E-E002	01/12/88	03/16/88
1372	PENETRATION 075N-E002	01/12/88	03/16/88
1373	PENETRATION 072E-E003	01/12/88	03/16/88
1374	PENETRATION 074S-E002	01/12/88	03/16/88
1375	PENETRATION 073N-E007	01/12/88	03/16/88
1377	BARRIER 26N1	01/18/88	03/03/88
1378	BARRIER 28W	01/18/88	03/30/88
1379	BARRIER 27N	01/18/88	03/03/88
1382	PENETRATION 055S1-M005	01/20/88	03/31/88
1393	BARRIER 19W	01/20/88	03/03/88
1395	PENETRATION 013W-M004	01/20/88	03/11/88
1397	PENETRATION 019W-E008	01/20/88	03/23/88
1398	BARRIER 19S	01/20/88	03/03/88
1399	PENETRATION 046N-M002	01/20/88	03/25/88
1407	DETECTOR-ALARM PT.26	01/05/88	03/03/88