June 17, 1997

LICENSEE: Florida Power Corporation

FACILITY: Crystal River Unit 3

SUBJECT: SUMMARY OF MEETING ON JUNE 11, 1997, REGARDING APPENDIX R, DESIGN BASIS ISSUES

On June 11, 1997, representatives of the Florida Power Corporation, licensee for Crystal River Nuclear Plant, Unit 3 (CR3) met with members of the U.S. Nuclear Regulatory Commission (NRC) staff at NRC Headquarters in Rockville, Maryland, to discuss the results of an independent third party assessment of fire safety, and discuss CR3's plan for resolving several issues relating to compliance with 10 CFR Appendix R requirements. Enclosure 1 is a list of attendees. Enclosure 2 contains copies of handouts distributed at the meeting.

The licensee discussed the scope and results of the independent assessment of fire safety. The licensee also discussed several other Appendix R compliance issues. These issues are related to the reactor coolant pump oil collection system, cold shutdown capability using the atmospheric dump valves, multiple hot shorts and loss of remote shutdown capability during a fire (Information Notice (IN) 92-18), Thermo-Lag resolution status, and other fire protection issues identified at CR3. The licensee indicated that it will achieve full compliance with Appendix R requirements prior to restart from its current outage, and complete all Thermo-Lag modifications in a timely manner. The licensee indicated that the potential for fire-induced multiple hot shorts as described in IN 92-18 is beyond its current licensing basis for CR3. The licensee stated that it is monitoring the industry initiatives for resolving this issue. The staff questioned the licensee on its licensing basis determination and requested the licensee to provide additional details. The staff also recommended that the licensee pursue the IN 92-18 issues more expeditiously without waiting for industry resolution. The licensee agreed.

> L. Raghavan, Project Manager Project Directorate II-3 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

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Docket No. 50-302

Enclosures: 1. Attendance List 2. Meeting Handout

cc w/Enclosures: See next page

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cc: Mr. R. Alexander Glenn Corporate Counsel Florida Power Corporation MAC-A5A P.O. Box 14042 St. Petersburg, Florida 33733-4042

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Attorney General Department of Legal Affairs The Capitol Tallahassee, Florida 32304

Mr. Joe Myers, Director Division of Emergency Preparedness Department of Community Affairs 2740 Centerview Drive Tallahassee, Florida 32399-2100

Chairman Board of County Commissioners Citrus County 110 North Apopka Avenue Iverness, Florida 34450-4245

Mr. Robert E. Grazio, Director Nuclear Regulatory Affairs (SA2A) Florida Power Corporation Crystal River Energy Complex 15760 W. Power Line Street Crystal River, Florida 34428-6708

CRYSTAL RIVER UNIT NO. 3 GENERATING PLANT

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Mr. James S. Baumstark Director, Quality Programs (SA2C) Florida Power Corporation Crystal River Energy Complex 15760 W. Power Line Street Crystal River, Florida 34428-6708

Regional Administrator, Region II U.S. Nuclear Regulatory Commission 61 Forsyth Street, SW., Suite 23T85 Atlanta, GA 30303-3415

Mr. John P. Cowan
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Mr. Roy A. Anderson Senior Vice President, Nuclear Operations Florida Power Corporation ATTN: Manager, Nuclear Licensing Crystal River Energy Complex (SA2A) 15760 W. Power Line Street Crystal River, Florida 34428-6708

Mr. Kerry Landis U.S. Nuclear Regulatory Commission 61 Forsyth Street, SW., Suite 23T85 Atlanta, GA 30303-3415 SUMMARY OF MEETING ON JUNE 11, 1997, REGARDING STATUS OF 10 CFR APPENDIX R DESIGN BASIS ISSUES

Distribution: HARD COPY w/Enclosures 1 and 2 Docket File PUBLIC L. Raghavan (LXR1) Crystal River Reading OGC ACRS

E-Mail w/Enclosure 1 S. Collins/F. Miraglia (SJC1,FJM) R. Zimmerman (RPZ) S. Varga (SAV, RCN) J. Zwolinski (JAZ) F. Hebdon (FJH) B. Clayton (BAC2) D. Ross (SAM) J. Jaudon (JPJ) G. Tracy (GMT) S. Cahill (SJC2) J. Johnson, RII (JRJ) M. Miller, RII (MSM) S. West (KSW) T. Marsh (LBM) E. Connell (EAC) L. Tran (LNT) D. Oudinot (DHO) J. Lyons (JEL) C. Jackson (CPJ) P. Fredickson, RII (PEF)

LIST OF ATTENDEES

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CRYSTAL RIVER 3 MEETING

JUNE 11, 1997

	Name	Organization
L.	Raghavan	NRR
s.	West	NRR
С.	Jackson	NRR
Ε.	Connell	NRR
F.	Hebdon	NRR
Μ.	Miller	Region II
Ρ.	Fredickson	Region II
Ν.	Fioravante	FPC
D.	Kunsemiller	FPC
J.	Maseda	FPC
J.	Dymek	FPC
J.	Lane	FPC
J.	Holden	FPC
Μ.	VanSicklen	FPC
s.	Mixon	NUS
J.	Butler ,	NEI
D.	Stellfox	McGraw Hill
Τ.	Bohrmann	Florida PSC

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