

Crystal River Nuclear Plant Docket No. 50-302 Operating License No. DPR-72

Ref: 10CFR50.90

August 23, 2007 3F0807-03

U.S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555-0001

Subject:

Crystal River Unit 3 – License Amendment Request #294, Revision 0,

Elimination of Spent Fuel Pool Missile Shields, Supplement #1

References:

FPC to NRC letter, 3F0207-05, dated February 8, 2007, License

Amendment Request #294, Revision 0, Elimination of Spent Fuel Pool

Missile Shields

Dear Sir:

Florida Power Corporation (FPC), doing business as Progress Energy Florida, Inc., hereby submits License Amendment Request (LAR) #294, Revision 0, Supplement #1. This letter will delete statements made in the above referenced letter that stated FPC may use the missile shields in complying with NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants," for movement of heavy loads over the Spent Fuel Pool, specifically, during Reactor Building tendon surveillance work. FPC is evaluating alternative methods of complying with the NUREG requirements, which will not require use of the missile shields. Alternative means of complying with NUREG-0612 requirements will be established prior to movement of heavy loads near the Spent Fuel Pool, currently scheduled to occur during the Fall of 2007. Therefore, FPC will permanently remove the missile shields on approval of this LAR.

If you have any questions regarding this submittal, please contact Mr. Paul Infanger, Supervisor, Licensing and Regulatory Programs at (352) 563-4796.

Sincerely,

Dale & Young Dale E. Young Vice President

Crystal River Nuclear Plant

DEY/par

xc:

NRR Project Manager

Regional Administrator, Region II

Senior Resident Inspector

State Contact

Progress Energy Florida, Inc. Crystal River Nuclear Plant 15760 W. Powerline Street Crystal River, FL 34428

A001

STATE OF FLORIDA

COUNTY OF CITRUS

Dale E. Young states that he is the Vice President, Crystal River Nuclear Plant for Florida Power Corporation, doing business as Progress Energy Florida, Inc.; that he is authorized on the part of said company to sign and file with the Nuclear Regulatory Commission the information attached hereto; and that all such statements made and matters set forth therein are true and correct to the best of his knowledge, information, and belief.

Dale E. Young
Vice President
Crystal River Nuclear Plant

The foregoing document was acknowledged before me this 23 day of August, 2007, by Dale E. Young.

Signature of Notary Public
State of Florida

ELLEN DEPPOLDER
MY COMMISSION # DD 408539
EXPIRES: July 8, 2009
Bonded Thru Notary Public Underwriters

(Print, type, or stamp Commissioned
Name of Notary Public)

Personally Produced Known OR- Identification

List of Regulatory Commitments

The following table identifies those actions committed to by Florida Power Corporation (FPC) in this document. Any other statements in this submittal are provided for information purposes and are not considered to be regulatory commitments. Please direct questions regarding these commitments to Mr. Paul Infanger, Supervisor, Licensing & Regulatory Programs at (352) 563-4796.

Regulatory Commitments	Due Date
FPC will permanently remove the missile shields upon approval of this LAR.	60 days after issuance of amendment
Alternate means of complying with NUREG-0612 requirements will be established.	prior to moving heavy loads near the Spent Fuel Pool, scheduled during the Fall of 2007