



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

Ref: 10 CFR 50.90

December 13, 2007
3F1207-03

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

Subject: Crystal River Unit 3 – License Amendment Request (LAR) #296, Revision 1, Supplement 2: Measurement Uncertainty Recapture, Submittal of the Non-Proprietary Version of Cameron Engineering Report ER-608, Revision 2, LEFM CheckPlus Meter Factor Calculation and Accuracy Assessment for Crystal River Unit 3 Nuclear Power Station (TAC No. MD5500)

Dear Sir:

In accordance with the provisions of 10 CFR 50.90, Florida Power Corporation (FPC), doing business as Progress Energy Florida, Inc., hereby provides a non-proprietary copy of the Cameron Engineering Report, ER-608 Revision 2, "LEFM CheckPlus Meter Factor Calculation and Accuracy Assessment for Crystal River Unit 3 Nuclear Power Station," on the testing performed for the Crystal River Unit 3 (CR-3) Measurement Uncertainty Recapture instrumentation.

The attachment to this submittal provides the non-proprietary copy of the Cameron report. The proprietary version of this document was submitted as an attachment to FPC to NRC letter, 3F1107-04, dated November 1, 2007.

This letter establishes no new regulatory commitments.

If you have any questions regarding this submittal, please contact Mr. Dennis Herrin, Acting Supervisor, Licensing and Regulatory Programs at (352) 563-4633.

Sincerely,

Dale E. Young
Vice President
Crystal River Nuclear Plant

DEY/par

Attachment: Cameron Engineering Report ER-608, Revision 2, "LEFM CheckPlus Meter Factor Calculation and Accuracy Assessment for Crystal River Unit 3 Nuclear Power Station

xc: NRR Project Manager
Regional Administrator, Region II
Senior Resident Inspector

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

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.

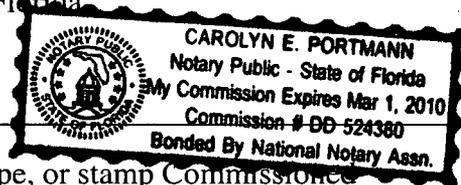


Dale E. Young
Vice President
Crystal River Nuclear Plant

The foregoing document was acknowledged before me this 13 day of December, 2007, by Dale E. Young.



Signature of Notary Public
State of Florida



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

Personally Produced
Known _____ -OR- Identification _____