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Charles A. Bottemiller
Manager
Plant Licensing

May 15, 2002

U.S. Nuclear Regulatory Commission
Mail Station T4A43
Washington, D.C. 20555

Attention: Mr. John R. Jolicoeur

Subject: ERDS Hardware Change
Grand Gulf Nuclear Station
Unit 1
Docket No. 50-416
License No. NPF-29

GNRO-2002/00044

Dear Mr. Jolicoeur:

This letter provides notification of a planned ERDS hardware change scheduled to take place June 27, 2002.

10CFR50 Appendix E, Section VI.3.b requires planned hardware and software modifications to the ERDS to be reported to the NRC as soon as practicable and at least 30 days prior to the modification.

We would like to make an improvement to our ERDS system by changing our ERDS hardware from VME based Motorola Model 8840 to an AMD Athlon based system running a RedHat Linux operating system. We are not making a software change, however, we will be changing to a new Linux operating system. We would like to schedule a retest at your convenience, after our change. Please update our PAL items to reflect these changes. This letter does not contain any commitments.

Should you have any questions or require additional clarification of the information herein, please contact Ewell Hughes, 601-437-2259.

Yours truly,

A handwritten signature in black ink, appearing to be "CAB/WBA/amt".

CAB/WBA/amt

cc: (See Next Page)

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cc:

Hoeg	T. L.	(GGNS Senior Resident)	(w/o)
Levanway	D. E.	(Wise Carter)	(w/o)
Reynolds	N. S.		(w/o)
Smith	L. J.	(Wise Carter)	(w/o)
Thomas	H. L.		(w/o)

Mr. E. W. Merschoff (w/2)
Regional Administrator
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011

U.S. Nuclear Regulatory Commission
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