



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

January 5, 1983

JAMES P. McGAUGHY, JR.  
ASSISTANT VICE PRESIDENT

Office of Inspection & Enforcement  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta St., N.W., Suite 3100  
Atlanta, Georgia 30303

Attention: Mr. J. P. O'Reilly, Regional Administrator

Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station  
Unit 1  
Docket No. 50-416  
License No. NPF-13  
File 0260/L-835.0  
QA Audit Reveals No Shutdown  
Cooling Mode Loops were in  
Operation During a Hot  
Shutdown  
LER 82-159/03 L-0  
AECM-83/004

A December 6, 1982, QA audit revealed that on October 25, 1982, while in Hot Shutdown, no shutdown cooling mode loops were in operation. Reactor coolant circulation was established and reactor coolant pressure and temperature was monitored at least once per hour in accordance with Technical Specification 3.4.9.1.b. Attached is LER 82-159/03 L-0.

Yours truly,

*James P. McGaughy, Jr.*  
FOR JP McGaughy JR

JPM:sap  
Attachment

- cc: Mr. N. L. Stampley (w/a)
- Mr. R. B. McGehee (w/o)
- Mr. T. B. Conner (w/o)
- Mr. G. B. Taylor (w/o)

Mr. Richard C. DeYoung, Director (w/a)  
Office of Inspection & Enforcement  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

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