



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

NUCLEAR PRODUCTION DEPARTMENT

July 23, 1980

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

Attention: Mr. J. P. O'Reilly, Director

Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station
Units 1 and 2
Docket Nos. 50-416/417
File 0260/15525/15526
PRD-80/33, Status Report #1,
Damaged Stator Coil
AECM-80/162

On June 23, 1980, Mississippi Power & Light notified Mr. T. Burdette of your office of a Potentially Reportable Deficiency (PRD) at the Grand Gulf Nuclear Station (GGNS) construction site. The deficiency concerns damage to the stator coils of the generator for the Unit 1 "B" standby diesel generator. The subject diesel generator supplies emergency electrical power to safety-related equipment from Division II of the plant ESF power system.

Our investigation into the problem has not been completed. We expect to determine reportability and submit a final report by December 17, 1980.

Yours truly,

J. P. McGaughy, Jr.
Assistant Vice President,
Nuclear Production

ATR:mt

cc: Mr. N. L. Stampley
Mr. R. B. McGehee
Mr. T. B. Conner

Mr. Victor Stello, Director
Division of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

B019
S
160

8007290

791

5

Member Middle South Utilities System