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MISSISSIPPI POWER & LIGHT COMPANY  
Helping Build Mississippi  
P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

April 11, 1980

PRODUCTION DEPARTMENT

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, Director

Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station  
Units 1 and 2  
Docket Nos. 50-416/417  
File 0272/15525/15526  
PRD-80/05, Status Report,  
Electrical Cable Insulation,  
Damaged During Pulling  
Process  
AECM-80/73

APR 17 1980  
PR2: 04

On March 13, 1980, Mississippi Power & Light Company notified Mr. F. Cantrell of your office of a Potentially Reportable Deficiency (PRD) at the Grand Gulf Nuclear Station construction site. The deficiency concerns electrical cable insulation damage sustained during the cable pulling process.

This deficiency is currently under investigation. Thus far, our findings indicate that the damaged cable, located in the Control Room HVAC system, would not have adversely affected the safety of plant operations. However, our study is continuing to determine the extent and implications of this problem.

We expect to provide to you our final report and determination of re-  
portability on this matter by June 23, 1980. Our findings and corrective  
actions, to date, are summarized in the attached status report on PRD-80/05.

Yours truly,

*L. F. Dale*  
L. F. Dale  
Nuclear Project Manager

JGC/JDR:ts  
Attachment

cc: Mr. N. L. Stampley  
Mr. R. B. McGehee  
Mr. Victor Stello, Jr., Director  
Division of Inspection & Enforcement  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

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