



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

JAMES P. McGAUGHY, JR.  
ASSISTANT VICE PRESIDENT

October 13, 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 0260/15525/15526/15521  
RII:WPA 50-416/80-19  
AECM-80/250

Mississippi Power & Light Company received a notice of violation as Enclosure 1 to your letter dated September 11, 1980 which transmitted IE Inspection Report 80-19. This violation concerns calibration and control procedures for torque wrench multipliers.

Although our response to the notice of violation was due October 6, 1980, Mississippi Power & Light is submitting the response on this date due to the complex nature of the violation, our desire to consider the applicability of 10CFR50.55(e) and to include that determination as part of this report. Therefore, the following is submitted in response to the notice of violation.

CORRECTIVE STEPS TAKEN AND RESULTS ACHIEVED

The Constructor conducted a review to determine where torque multipliers were used for Quality Control acceptance. This review revealed that multipliers had been used on the Horizontal Transfer Tube Seismic Brace; Residual Heat Removal Pumps A, B, & C; the High Pressure Core Spray Pump; and the Low Pressure Core Spray Pump. The bolting on the pumps has been retorqued using certified multipliers. Retorquing of the Transfer Tube has not been completed but is documented on Condition Report 4151.

Mississippi Power & Light identified this item as a potentially reportable deficiency and notified the NRC on October 7, 1980. This is being tracked by PRD Number 80/62.

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Member Middle South Utilities System

MISSISSIPPI POWER & LIGHT COMPANY

Mr. J. P. O'Reilly  
NRC

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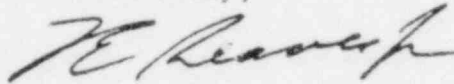
CORRECTIVE STEPS TAKEN TO AVOID FURTHER NONCOMPLIANCE

A Quality Control Instruction (Calibration Procedure - Torque Wrenches, Certification Procedure - Torque Multipliers) was issued August 22, 1980 to control the calibration/certification of torque wrench multipliers. Retorquing and future torquing by Quality Control personnel using multipliers shall be done with multipliers which have a certification sticker and the actual ratio of the multiplier listed on the multiplier.

DATE TO ACHIEVE FULL COMPLIANCE

Full compliance for all future work has been achieved. WRD-80/62 is tracking safety implications and corrective action for previously completed work.

Yours truly,



For J. P. McGaughy, Jr.

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