



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39215-1640

October 16, 1985

NUCLEAR LICENSING & SAFETY DEPARTMENT

Dr. J. Nelson Grace, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta St., N.W., Suite 2900
Atlanta, Georgia 30323

Dear Dr. Grace:

SUBJECT: Grand Gulf Nuclear Station
Unit 1
Docket No. 50-416
License No. NPF-29
File: 15521/15524
Report No. 50-416/85-27
dated September 17, 1985
(MAEC-85/0315)
AECM-85/0337

Mississippi Power & Light Company hereby submits response to violation
50-416/85-27-01.

Yours truly,

L. F. Dale
Director

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PDR ADOCK 05000416
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RLS/SHH:bms
Attachment

cc: Mr. J. B. Richard (w/a)
Mr. O. D. Kingsley, Jr. (w/a)
Mr. R. B. McGehee (w/a)
Mr. N. S. Reynolds (w/a)
Mr. H. L. Thomas (w/o)
Mr. R. C. Butcher (w/a)

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

VIOLATION 50-416/85-27-01

Notice of Violation

10 CFR 50, Appendix B, Criterion XVI, and the accepted QA program, MPL-TOP-1A, require establishing measures to assure that conditions adverse to quality are promptly identified and corrected. The accepted QA program commits to Regulatory Guide 1.33 which endorses ANSI N18.7-1976, Administrative controls and Quality Assurance for the Operational Phase of Nuclear Power Plants. Section 5.2.16 of this standard states that an evaluation shall be made concerning the validity of previous tests and the acceptability of devices previously tested from the time of the previous calibration when calibration, testing, or other measuring devices are found out of calibration.

Contrary to the above, adequate measures have not been established to assure that these evaluations are properly performed. The following example was identified:

Measures did not exist to assure timely completion of the evaluations. Since December, 1984, approximately 55 and 35 percent of the evaluations have not been completed within one and two months, respectively. Several outstanding evaluations had been open for greater than six months.

I. ADMISSION OR DENIAL OF THE ALLEGED VIOLATION

Mississippi Power and Light Company (MP&L) admits to the alleged violation. The violation did not affect the Health and Safety of the public.

II. REASON FOR THE VIOLATION

In compliance with 10 CFR 50, Appendix B, Criterion XVI and MP&L's accepted QA program, MPL-TOP-1A, measures are established within MP&L to assure that conditions adverse to quality are identified and corrected for Measuring and Test Equipment (M&TE). This is accomplished by Plant Administrative Procedure 01-S-07-3 "Calibration and Control of Measuring and Test Equipment." However, no specific time limit requirements were established for the required M&TE nonconformance evaluations.

III. CORRECTIVE STEPS WHICH HAVE BEEN TAKEN AND THE RESULTS ACHIEVED

The procedure (01-S-07-3) was reviewed and required revisions identified.

IV. CORRECTIVE STEPS WHICH WILL BE TAKEN TO AVOID FURTHER VIOLATION

Plant Administrative Procedure 01-S-07-3 "Calibration and Control of Measuring and Test Equipment" will be revised to require that M&TE nonconformances be evaluated within 30 days of the date identified.

V. DATE WHEN FULL COMPLIANCE WILL BE ACHIEVED

Full compliance will be achieved by November 15, 1985.