



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

November 18, 1982

NUCLEAR PRODUCTION DEPARTMENT

U. S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Washington, D. C. 20555

Attention: Mr. Harold R. Denton, Director

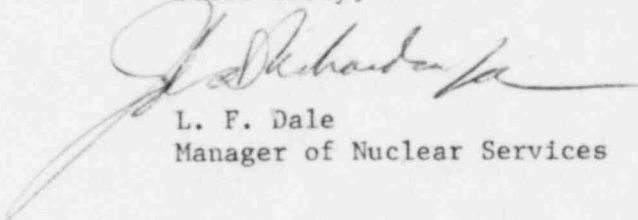
Dear: Mr. Denton:

SUBJECT: Grand Gulf Nuclear Station
Units 1 and 2
Docket Nos. 50-416 and 50-417
License No. NPF-13
File 0260/L-250.0/L-814.2
SQRT - Operability Testing of
Reclassified Valves
Reference: AECM-82/297, dated
July 21, 1982
AECM-82/556

In the above referenced letter, AECM-82/297, Mississippi Power & Light Company (MP&L) reported that three valves in MP&L's SQRT Program had been reclassified from passive to active valves. As a result of this reclassification, MP&L committed to verify the operability of these valves; the testing was conducted at the William Powell Valve Company on November 16 and 17, 1982. During the tests, one of each type of valve was subjected to an external resultant static load and exercised to verify proper closure time against system differential pressure.

Successful completion of the tests was observed by a representative from Bechtel Power Corporation, and the results were discussed by telephone with the Equipment Qualification Branch on November 17, 1982. When the final test report is received, it will be reviewed in accordance with MP&L's SQRT Program procedures. MP&L is providing this information in closure of the issue discussed in AECM-82/297. If you have any questions, please do not hesitate to contact us.

Yours truly,



L. F. Dale
Manager of Nuclear Services

MJD/JGC/JDR:sap

cc: (See Next Page)

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Member Middle South Utilities System

MISSISSIPPI POWER & LIGHT COMPANY

AECM-82/556

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

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

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