



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

August 10, 1983

NUCLEAR PRODUCTION DEPARTMENT

Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, N. W. Suite 2900
Atlanta, Georgia 30303

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

Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station
Units 1 and 2
Docket Nos. 50-416 and 50-417
License No. NPF-13
File 0260/L-835.0/L-401.0
REF: AECM-78/40,
June 27, 1978
Reevaluation of IEB 78-05
AECM-83/0418

Upon reviewing our files for closure, we discovered that in June of 1978 our staff completed a review of IE Bulletin 78-05 and reported what we now consider to be an ambiguous response in a letter, AECM-78/40, dated June 27, 1978. In that response it was stated that General Electric Model CR105X auxiliary contact mechanisms were not used on any equipment at the Grand Gulf Nuclear Station (GGNS). Implied in that statement is the phrase "in safety systems" after the word equipment, (see number 2 of "Action to be Taken by Licensees" in RII:JPO, 50-416, 50-417). A more precise response would have been that CR105X mechanisms were not used on any Class 1E equipment at GGNS. CR105X mechanisms are used at GGNS on equipment that serves the following non-vital functions:

1. Annunciation and Indication,
2. Signals to the Process Computer,
3. Spare Contacts,
4. Backup Scram Solenoids.

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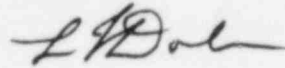
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In light of recent events at Salem and the fact that our backup scram solenoids utilize the CR105X mechanism, we have decided to reevaluate IEB 78-05 to determine if corrective action is required. Upon completion of this reevaluation, we will provide you with an updated response that outlines those corrective actions.

Yours truly,



L. F. Dale
Manager of Nuclear Services

CFM/SHH:sap

cc: Mr. J. B. Richard
Mr. R. B. McGehee
Mr. T. B. Conner
Mr. G. B. Taylor

Mr. Richard C. DeYoung, Director
Office of Inspection & Enforcement
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