



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

JUL 10 1984

MEMORANDUM FOR: Carlton C. Kammerer, Director
Office of Congressional Affairs

FROM: Thomas Rehm
Assistant for Operations
Office of the Executive Director
for Operations

SUBJECT: RESPONSE TO CONGRESSIONAL REQUEST FOR
GRAND GULF LER DATA

In response to S. Kent's July 9, 1984 request to AEOD, enclosed are computer printouts of the abstracts for the Licensee Event Reports submitted by Grand Gulf Unit 1. The listing was retrieved from the Sequence Coding and Search System (SCSS) LER data file and contains the original abstract or, for revised LERs, the updated abstract. Due to processing delay times, they do not contain abstracts for LERs submitted within the last three months or so.

I understand that this data will be forwarded to Mr. Henry R. Myers.

A handwritten signature in black ink, appearing to read "T. Rehm", written over a horizontal line.

Thomas Rehm
Assistant for Operations
Office of the Executive Director
for Operations

Enclosure:
As stated

cc E. CASE, NRR
V. STELLO, OEEO (w/o encl)

8407170528 XA

B-S

FORM 1 LER SCSS DATA 07-10-84

DOCKET YEAR LER NUMBER REVISION DCS NUMBER NSIC EVENT DATE
416 1982 001 0 8207150543 174254 6-18-1982

DOCKET:416 GRAND GULF 1 TYPE:BWR
REGION: 2 VENDOR:GE
ARCHITECTURAL ENGINEER: BECH
FACILITY OPERATOR: MISSISSIPPI POWER & LIGHT CO.
SYMBOL: MPL

ABSTRACT

DURING A DIV. 11 DIESEL GENERATOR OPERABILITY SURVEILLANCE TEST, A LOSS OF DC POWER TO THE CONTROL CIRCUIT WAS DETECTED BY OPERATIONS PERSONNEL VIA A LOCAL ANNUNCIATOR. DIESEL GENERATOR 12 WAS SHUTDOWN AFTER TROUBLE-SHOOTING ATTEMPTS FAILED TO CORRECT THE CONDITION. THE INCIDENT IS REPORTABLE UNDER TECH SPEC 4.8.1.1.3. THE SEMICONDUCTOR ANNUNCIATOR MODULE, PORTEC MODEL SAM-2, HAS A FAULT IN ITS CIRCUITRY WHICH DIRECTLY CAUSED THE MAIN FUSES TO THE DC CONTROL PANEL TO FAIL. THE SAM WAS ELECTRICALLY BYPASSED AS IMMEDIATE CORRECTIVE ACTION. THE MODULE DOES NOT AFFECT OPERABILITY OF THE DIESEL GENERATOR. PLANNED ACTION IS TO REWORK THE SAM.

FORM 2 LER SCSS DATA 07-10-84

DOCKET YEAR LER NUMBER REVISION DCS NUMBER NSIC EVENT DATE
416 1982 002 0 8207200173 175367 7-1-1982

DOCKET:416 GRAND GULF 1 TYPE:BWR
REGION: 2 VENDOR:GE
ARCHITECTURAL ENGINEER: BECH
FACILITY OPERATOR: MISSISSIPPI POWER & LIGHT CO.
SYMBOL: MPL

*54 1000 1/1000
2 7/11*

ABSTRACT

DURING FUEL LOADING OPERATIONS, TWO SCRAMS WERE INITIATED BY HIGH FLUX SPIKES ON FUEL LOADING CHAMBERS CONNECTED TO THE SRM NON-COINCIDENT REACTOR PROTECTION SYSTEM LOGIC. SHORTING LINKS HAD BEEN REMOVED IN ACCORDANCE WITH TECH SPECS. THE FIRST SCRAM OCCURRED ON THE B CHANNEL, THE SECOND ON THE SRM F CHANNEL. THE SYSTEM PERFORMED ITS FUNCTION AS DESIGNED. THIS EVENT IS REPORTABLE UNDER 10CFR50. THE PROBABLE CAUSE OF THE HIGH FLUX SPIKE WAS DETERMINED TO BE A COMBINATION OF VERY LOW SET POINTS FOR INSTRUMENTS AND THE CLOSE PROXIMITY OF THE FUEL LOADING CHAMBER TO THE FUEL BUNDLE. THE FUEL LOADING CHAMBERS WERE RELOCATED TO PREVENT RECURRENCE.

FORM 3 LER SCSS DATA 07-10-84

DOCKET YEAR LER NUMBER REVISION DCS NUMBER NSIC EVENT DATE
416 1982 003 0 8207200226 175365 6-16-1982

DOCKET:416 GRAND GULF 1 TYPE:BWR
REGION: 2 VENDOR:GE
ARCHITECTURAL ENGINEER: BECH
FACILITY OPERATOR: MISSISSIPPI POWER & LIGHT CO.
SYMBOL: MPL

ABSTRACT

DURING TESTING, THE OUTPUT AMPLIFIERS FOR THE FREE FIELD PBA (FORCED BALANCED ACCELEROMETER) WERE FOUND INOPERABLE WHICH CONSTITUTES A LIMITING CONDITION FOR OPERATION (TECH SPEC 3.0.7.2). THE INCIDENT IS BEING REPORTED IN ACCORDANCE WITH TECH SPEC 4.8.1.1.3. FAILURE OF