

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

JUL 9 1986

Docket Nos. 50-416/417

Mr. Oliver D. Kingsley, Jr. Vice President, Nuclear Operations Mississippi Power & Light Company P. O. Box 23054 Jackson, Mississippi 39205

Dear Mr. Kingsley:

SUBJECT: SALEM ATWS EVENTS, GENERIC LETTER 83-28, POSITION 2.1 (PART 1)

EQUIPMENT CLASSIFICATION

Re: Grand Gulf Nuclear Station, Units 1 and 2

Generic Letter 83-28 (GL 83-28) requested licensees of operating reactors, applicants for operating licenses and holders of construction permits to respond to certain positions resulting from the NRC staff's review of anticipated transient without a scram (ATWS) events at the Salem Nuclear Plant.

By letters dated November 4, 1983, November 19, 1984, and August 26, 1985, Mississippi Power & Light Company (MP&L) provided, among other things, a response to GL 83-28 Position 2.1 "Equipment Classification and Vendor Interface (Reactor Trip System Components)".

The NRC staff has completed its review of the licensee's submittals dated November 4, 1983 and August 26, 1985 regarding MP&L's response to Part 1 of Position 2.1 of GL 83-28. Part 1 of Position 2.1 requires the licensee to confirm that all components whose functioning is required to trip the reactor are identified as safety related on all plant documentation and in information handling systems that are used to control all activities performed on this safety related equipment. The staff's safety evaluation is enclosed. The staff concludes that the licensee's program for identifying, classifying, and treating components required for the reactor trip function as safety related meets the requirements of Generic Letter 83-28, Position 2.1, Part 1 and is therefore acceptable.

The NRC staff is continuing its review of the licensee's submittal dated November 19, 1984 regarding MP&L's response to Part 2 of Position 2.1 of GL 83-28. Part 2 of Position 2.1 requires the licensee to establish a program to ensure that vendor information is appropriately incorporated into plant procedures for the components identified in Part 1. The staff's scheduled completion date for Part 2 is December 31, 1986.

Sincerely,

Original Signed by

Lester L. Kintner, Project Manager BWR Project Directorate No. 4 Division of BWR Licensing

Enclosure: As stated

cc w/enclosure: See next page

DISTRIBUTION

Docket File
NRC PDR
LPDR
PD#4 Rdg.
RBernero
Young, OELD
EJordan
BGrimes
JPartlow
NThompson
LKintner
MO'Brien
ACRS (10)
DLasher

PD#4/PM LKintner:1b #Butler 07/09/86 07/9/86

- 2 -The NRC staff is continuing its review of the licensee's submittal dated November 19, 1984 regarding MP&L's response to Part 2 of Position 2.1 of GL 83-28. Part 2 of Position 2.1 requires the licensee to establish a program to ensure that vendor information is appropriately incorporated into plant procedures for the components identified in Part 1. The staff's scheduled completion date for Part 2 is December 31, 1986. Sincerely, L L Kintuer Lester L. Kintner, Project Manager BWR Project Directorate No. 4 Division of BWR Licensing Enclosure: As stated cc w/enclosure: See next page

Mr. Oliver D. Kingsley, Jr. Mississippi Power & Light Company

cc: Robert B. McGehee, Esquire Wise, Carter, Child, Steen and Caraway P.O. Box 651 Jackson, Mississippi 39205

Nicholas S. Reynolds, Esquire Bishop, Liberman, Cook, Purcell and Reynolds 1200 17th Street, N.W. Washington, D. C. 20036

Mr. Ralph T. Lally Manager of Quality Assurance Middle South Services, Inc. P.O. Box 61000 New Orleans, Louisiana 70161

Mr. Larry F. Dale, Director Nuclear Licensing and Safety Mississippi Power & Light Company P.O. Box 23054 Jackson, Mississippi 39205

Mr. R. W. Jackson, Project Engineer Bechtel Power Corporation 15740 Shady Grove Road Gaithersburg, Maryland 20877-1454

Mr. Ross C. Butcher Senior Resident Inspector U.S. Nuclear Regulatory Commission Route 2, Box 399 Port Gibson, Mississippi 39150

Regional Administrator, Region II U.S. Nuclear Regulatory Commission, 101 Marietta Street, N.W., Suite 2900 Atlanta, Georgia 30323

Mr. J. E. Cross Grand Gulf Nuclear Station Site Director Mississippi Power & Light Company P.O. Box 756 Port Gibson, Mississippi 39150

Mr. C. R. Hutchinson GGNS General Manager Mississippi Power & Light Company Post Office Box 756 Port Gibson, Mississippi 39150 Grand Gulf Nuclear Staiton

The Honorable William J. Guste, Jr. Attorney General Department of Justice State of Louisiana Baton Rouge, Louisiana 70804

Office of the Governor State of Mississippi Jackson, Mississippi 39201

Attorney General Gartin Building Jackson, Mississippi 39205

Mr. Jack McMillan, Director
Division of Solid Waste Management
Mississippi Department of Natural
Resources
Bureau of Pollution Control
Post Office Box 10385
Jackson, Mississippi 39209

Alton B. Cobb, M.D. State Health Officer State Board of Health P.O. Box 1700 Jackson, Mississippi 39205

President Claiborne County Board of Supervisors Port Gibson, Mississippi 39150

Mr. Ted H. Cloninger
Vice President, Nuclear Engineering
and Support
Mississippi Power & Light Company
Post Office Box 23054
Jackson, Mississippi 39205