



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

August 27, 1980 All: 33  
30 SEP 2

NUCLEAR PRODUCTION DEPARTMENT

Office of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, Suite 3100  
Atlanta, Georgia 30303

ATTENTION: Mr. J. P. O'Reilly, Director

Gentlemen:

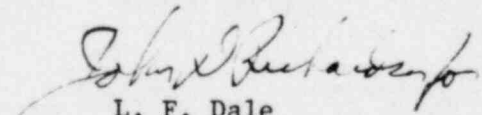
SUBJECT: Grand Gulf Nuclear Station  
Units 1 and 2  
Docket Nos. 50-416 and 50-417  
File 0260/L-401.0  
Evaluation of IE Bulletin 80-16  
AECM-80/196

Mississippi Power & Light Company has completed its review of the Balance Of Plant affected portions of IE Bulletin 80-16. It was determined that ten (10) Rosemount Model 1151A transmitters scheduled to be used in a safety-related application were purchased by Bechtel for each unit at the Grand Gulf Nuclear Station. These transmitters are identified with tag numbers IE30-LT-N004A/B, IE61-PDT-N013A-H, 2E30-LT-N004A/B, and 2E61-PDT-N013A-H. The E30 instruments measure narrow range suppression pool water level and the E61 instruments measure drywell/containment differential pressure. This item was reported to the NRC by Bechtel under the reporting requirements of 10 CFR 21 on April 24, 1980.

The E30 and E61 transmitters listed above will be replaced with new transmitters before fuel loading which do not have this same ambiguous characteristic in the over-range and under-range condition, and which are qualified in accordance with IEEE 323-1974 and IEEE 344-1975.

It is requested that Mississippi Power & Light Company be granted a sixty day extension for completion of the NSSS affected portions of IE Bulletin 80-16. At that time we will complete our response concerning IE Bulletin 80-16. Should you have any further questions regarding this matter, please advise.

Yours truly,

  
L. F. Dale  
Nuclear Project Manager

MRW/JDR:gjd

cc: (See Next Page)

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**MISSISSIPPI POWER & LIGHT COMPANY**

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

Mr. Victor Stello, Jr., Director  
Division of Inspection & Enforcement  
U. S. Nuclear Regulatory Commission  
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