



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

January 10, 1985 ⁸⁵ JAN 14 P 1:05

NUCLEAR LICENSING & SAFETY DEPARTMENT

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

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

Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station
Unit 2
Docket No. 50-417
File: 0260/0511/0512
PRD-83/12, Interim Report for
Unit 2, Failure of Agastat GP
Series Relays to Switch
AECM-85/2-0001

- References:
- 1) AECM-83/0668, 10-17-83
 - 2) AECM-83/0610, 9-22-83
 - 3) AECM-83/0551, 9-6-83

On December 20, 1984, Mississippi Power & Light Company (MP&L) contacted Mr. R. Carroll, of your office, and requested an extension for the submittal of a final response for the potential deficiency identified on Unit 2 in the referenced letters. The deficiency concerns the failure of Agastat GP series relays to change state when called upon to operate.

MP&L previously determined that the subject deficiency was reportable under the provisions of 10CFR21 for Unit 1. A final 10CFR21 report for Unit 1 was provided in Reference 1. In that letter we stated that applicability of this deficiency to Unit 2 was indeterminate at the time. Due to the nature of this potential problem (i.e., problem is tied to manufacturing date and specific usage) as described in the referenced letters, a determination as to the safety impact can not be completed until an inspection is performed at the resumption of construction activity.

Our architect engineer (Bechtel Power Corporation) has advised us that final disposition of this item should not be expected prior to October 4, 1985. This date is dependent upon the resumption of construction activities estimated in August of 1985 at Unit 2 after Unit 1 goes commercial (estimated March of 1985). Any delays in the Unit 1 schedule will likely impact the Unit 2 schedule.

Based on the above explanations, MP&L requested an extension for this response to a reasonable time past our architect engineer's expected final

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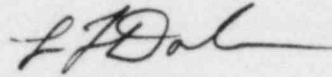
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MISSISSIPPI POWER & LIGHT COMPANY

disposition date. Mr. Carroll agreed that this would be acceptable, but requested that we document this extension request in a letter to NRC Region II. MP&L expects to submit a final report for Unit 2 on this subject by November 30, 1985.

If there are any questions, please advise.

Yours truly,



L. F. Dale
Director

EBS/SHH:rw
Attachment

cc: Mr. J. B. Richard
Mr. R. B. McGehee
Mr. N. S. Reynolds
Mr. G. B. Taylor

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