



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

September 15, 1982

JAMES P. McGAUGHY, JR.  
ASSISTANT VICE PRESIDENT

USNRC REGION II  
ATLANTA, GEORGIA

SEP 21 11:41

Office of Inspection & Enforcement  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marletta Street, N.W.  
Suite 3100  
Atlanta, Georgia 30303

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

Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station  
Unit 2  
Docket No. 50-417  
License No. NPF-13  
File 0260/15525/15526  
PRD-82/28, Final Report  
Unit 2, Hiller Actuators  
AECM-82/2-001

Reference: AECM-82/274, 6/11/82

On May 12, 1982, Mississippi Power & Light Company notified Mr. F. S. Cantrell, of your office, of a Potentially Reportable Deficiency (PRD) at the Grand Gulf Nuclear Station (GGNS) construction site. The deficiency concerns the failure of drywell, containment, and secondary containment isolation valves to close on a loss of air. This deficiency is reportable under the provisions of 10CFR21 and 10CFR50.55(e) for Unit 1 and 10CFR50.55(e) for Unit 2.

All applicable information was given in our previous report. It also stated that corrective actions for Unit 1 would be completed by August 1, 1982. These have not been completed at this time but will be prior to exceeding 5% power.

Our Architect/Engineer has issued Non-Conformance Report (NCR) 6418 to track corrective actions for Unit 2. All corrective actions should be complete prior to Unit 2 fuel load.

Yours truly,

KDS:dr

cc: See page 2

8209240341 820915  
PDR ADOCK 05000417  
S PDR

ORIGINAL COPY

IE 27

Mr. J. P. O'Reilly  
NRC

AECM-82/2-001  
Page 2

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

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

Mr. G. B. Taylor  
South Miss. Electric Power Association  
P. O. Box 1589  
Hattiesburg, MS 39401