



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

February 18, 1983

JAMES P. McGAUGHY, JR.
ASSISTANT VICE PRESIDENT

Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Region II
101 Marietta St., 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 1
Docket No. 50-416
License No. NPF-13
File 0260/L-835.0
Update to Previous Report -
Flange Temperature
Measurement During Stud
Tensioning
LER 82-047/03 X-1
AECM-83/0101

This letter submits an update to a previous report submitted on September 28, 1982. The event for which the report was made occurred on August 30, 1982, during tensioning of reactor vessel head studs when reactor vessel flange and head flange temperatures were not monitored at the proper time intervals. These temperatures are required to be verified greater than or equal to 70°F within 30 minutes prior to tensioning and at least once per 30 minutes during tensioning of the reactor head bolting studs by Technical Specification 4.4.6.1.4.b.

All corrective action for this event has been completed. Procedure 06-CP-1B13-V-0001 has been written to record the temperatures, as required, and is referenced in the head tensioning procedure, 07-S-14-184. Attached is LER 82-047/03 X-1, which is a final report.

Yours truly,

J.P. McGaughy
for J.P. McGaughy

JPM:sap
Attachment

cc: (See Next Page)

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PDR ADOCK 05000416
S PDR

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cc: Mr. N. L. Stampley (w/a)
Mr. R. B. McGehee (w/o)
Mr. T. B. Conner (w/o)
Mr. G. B. Taylor (w/o)

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