



SUPPLEMENTARY INFORMATION TO  
LER 83-001/01 X-1

Mississippi Power & Light Company  
Grand Gulf Nuclear Station - Unit 1  
Docket No. 50-416

Technical Specification Involved: 3.7.7.a  
Reported Under Technical Specification: 6.9.1.12.b

Event Narrative:

This is an update to a previous report submitted on January 21, 1983. The following paragraphs describe the event.

An electrician preparing to route cable as required by a maintenance work authorization noticed that the two wall penetrations involved had already been opened. The penetrations were AE-257D and AE-258D (elevation 166 feet, Auxiliary Building to Turbine Building). He reported this to the Control Room. An LCO was entered and an hourly fire watch was established in accordance with Technical Specification 3.7.7.a.

It was not determinable exactly when the penetration was opened as the Control Room had not been notified prior to the activity. Maintenance work had been performed on these penetrations in September, but the penetrations were resealed by October 13, 1982.

Field engineers and work planners were made aware of the problem of opening penetrations without prior notification to the Control Room as corrective action to LER 82-132/01 T-0. These penetrations were likely opened prior to the reinstruction of personnel in December, 1982.

The penetrations will be restored upon completion of the work authorization. The authorization is part of a design change package which makes modification to the plant communications system. Estimated restoration date is June 15, 1983.

Previous Similar Event

LER 82-077/01 T-0  
LER 82-132/01 T-0  
LER 82-027/99 X-1  
LER 82-031/99 X-1



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

May 18, 1983

JAMES P. McGAUGHY, JR.  
VICE PRESIDENT

Office of Inspection & Enforcement  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta St., N.W., Suite 2900  
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 Report - Wall  
Penetrations Found Open  
With No Fire Watch  
Established  
LER 83-001/01 X-1  
AECM-83/0292

83 MAY 23 AID: 33  
REGION II  
ATLANTA, GEORGIA

This is an update to a previous report submitted on January 21, 1983. The event for which the report was submitted occurred on January 7, 1983, when an electrician preparing to route cable through two wall penetrations noticed they were already open. This was reported to the Control Room. An Limiting Condition for Operation was entered and an hourly fire watch was established in accordance with Technical Specification 3.7.7.a. The event was reported pursuant to Technical Specification 6.9.1.12.b.

The penetrations will be restored upon completion of the work authorization. Estimated restoration date is June 15, 1983. Attached is LER 83-001/01 X-1, with supplementary information.

Yours truly,

*J.P. McGaughy*  
for J. P. McGaughy

JPM:sap  
Attachment

cc: (See Next Page)

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MISSISSIPPI POWER & LIGHT COMPANY

AECM-83/0292

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Mr. T. B. Conner (w/o)  
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Mr. Richard C. DeYoung, Director (w/a)  
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