

NRC Form 368
(9-83)U.S. NUCLEAR REGULATORY COMMISSION
APPROVED OMB NO. 3150-0104
EXPIRES: 8/31/85

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)

Grand Gulf Nuclear Station - Unit 1

DOCKET NUMBER (2)

0 5 0 0 0 4 1 6 1 OF 0 1

TITLE (4)

Drywell Purge Compressor Start

EVENT DATE (8)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (9)					
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES	DOCKET NUMBER(S)				
01	19	84	84	005	0	02	20	84		0 5 0 0 0				
THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 8: (Check one or more of the following) (11)														
OPERATING MODE (9)			20.402(b)			20.406(e)			50.73(a)(2)(iv)			73.71(b)		
POWER LEVEL (10)			20.406(a)(1)(i)			50.36(e)(1)			50.73(a)(2)(v)			73.71(e)		
G 010			20.406(a)(1)(ii)			50.36(e)(2)			50.73(a)(2)(vii)			OTHER (Specify in Abstract below and in Text, NRC Form 368A)		
			20.406(a)(1)(iii)			50.73(a)(2)(i)			50.73(a)(2)(viii)(A)					
			20.406(a)(1)(iv)			50.73(a)(2)(ii)			50.73(a)(2)(viii)(B)					
			20.406(a)(1)(v)			50.73(a)(2)(iii)			50.73(a)(2)(ix)					

LICENSEE CONTACT FOR THIS LER (12)

NAME

Ronald W. Byrd/Licensing Engineer

TELEPHONE NUMBER

AREA CODE

6 10 1 4 13 17 1 2 1 4 19

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS

SUPPLEMENTAL REPORT EXPECTED (14)

☒ YES (If yes, complete EXPECTED SUBMISSION DATE)☐ NO

EXPECTED SUBMISSION DATE (15)

MONTH DAY YEAR
0 3 3 1 8 4

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

During the performance of a Special Test of the Drywell Purge Compressor "A" logic relays, the compressor was inadvertently started. Originally it was thought that the compressor start was caused by lifting leads to one of the timing relays in the compressor's control circuit logic as instructed by the procedure. However, further investigation of applicable wiring diagrams indicated that this could not be the cause. A Maintenance Work Order has been written to reperform the test and troubleshoot the circuit as necessary. The work is expected to be complete by February 23, 1984.

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MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

February 24, 1984

NUCLEAR PRODUCTION DEPARTMENT

Document Control Desk
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Gentlemen:

SUBJECT: Grand Gulf Nuclear Station
Unit 1
Docket No. 50-416
License No. NPF-13
File 0260/L-835.0
Drywell Purge Compressor
Start
LER 84-005-0
AECM-84/C085

Attached is Licensee Event Report (LER) 84-005-0 which is an interim report.

Yours truly,

L. F. Dale

for Manager of Nuclear Services

EBS/SHH:sad
Attachment

cc: Mr. J. B. Richard (w/a)
Mr. R. B. McGehee (w/o)
Mr. T. B. Conner (w/o)
Mr. G. B. Taylor (w/o)

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

Mr. J. P. O'Reilly, Regional Administrator (w/a)
U. S. Nuclear Regulatory Commission
Region II
101 Marietta St., N.W., Suite 2900
Atlanta, Georgia 30303

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11