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Form 366	U.S. NUCLEAR REGULATORY COMMINAPOROVED OMB NO. 3150-0104 LICENSEE EVENT REPORT (LER) EXPIRES. 8/31/85									
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On May 1, 1984, it was performed on August 17 Specification flow req September 25, 1983, an requirements were revi revised accordingly. rather than the new re performed upon discove	, 198 uirem d Apr: sed A: The su vision	3, was ents w il 22, ugust uperse n on A	not rere 198 8, 1 eded ugus	adec met p 4. 1 983, revis t 17.	nuate orior The Te and t sion c . The	to insut to the s echnical the surve of the p e correct	re that T startups Specific eillance rocedure t procedu	on at: pro wa	hnical ion flow ocedure s perfor	was
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Attachment to AECM-84/0295

NRC Form 366A (9-83)	LICENSEE EVENT REPORT (LER) TEXT CONTINU	EGULATORY COMMISSION 0 OMB NO. 3150-0104 8/31/85
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TEXT (If more space is required, use additional NRC Form 366A's) (17)				

Amendment 8 to the GGNS Technical Specification revised the required drywell purge subsystem flow rate from "at least 500 cfm" to "at least 1000 cfm". This revision became effective on August 8, 1983. The system was modified to achieve the higher flow and the surveillance procedure (06-OP-1E61-Q-0003 Revision 12) was changed to reflect this requirement in Revision 20.

Operations performed the surveillance as required by Technical Specification 4.6.7.3.b.1 on August 17, 1983. However, on May 1, 1984, personnel performing a Technical Specification review noted that the Revision 12 procedure was used for the surveillance. An engineering analysis of the data taken on August 17 showed that the Division 1 subsystem did not meet the 1,000 cfm requirement. The actual flow was 986 cfm. The Division 2 subsystem exceeded the 1,000 cfm requirement.

The correct procedure was performed for Division 1 after discovery and the results were acceptable Although the system was actually operable there was no valid surveillance during the time the system was required to be operable (September 25, 1983 to November 8, 1983 and from April 22, 1984 to May 1, 1984).

To preclude recurrence of such an event, Operations now reviews weekly the surveillance procedures sent to the Control Room for performance to ensure they are the latest revisions.

Also, the Technical Section reviews proposed and approved Technical Specification changes to determine which procedures could be affected by the changes and notifies the appropriate Section Supervisor/Superintendents for revision of the procedures. An enhancement to this program will require the Technical Section to inform the Section Supervisor/Superintendent if the surveillance affected by the change needs to be reperformed.

Surveillances which were last performed prior to the Startup in August of 1983 are being reviewed to verify that the correct surveillance requirements were met prior to the mode change. No other deficiencies have been identified to date.



MISSISSIPPI POWER & LIGHT COMPANY Helping Build Mississippi P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

May 31, 1984

NUCLEAR PRODUCTION DEPARTMENT

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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 Failure to Adequately Perform Surveillance Prior to a Mode Change LER 84-025-0 AECM-84/0295

Attached is Licensee Event Report (LER) 84-025-0 which is a final report.

Yours truly,

L. F. Dale

Director of Nuclear Licensing & Safety

EBS/SHH:rg Attachment

cc: Mr. J. B. Richard (w/a)
Mr. R. B. McGehee (w/o)
Mr. N. S. Reynolds (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
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