

NOTICE OF NONCONFORMANCE

Lisege GmbH  
Zeven, Germany

Docket No. 99901235  
Report No. 93-01

During a U.S. Nuclear Regulatory Commission (NRC) inspection conducted September 28 through October 1, 1993, it was found that certain of your activities were not performed in accordance with NRC requirements imposed on you by purchase order contracts with NRC licensees or their contractors.

Criterion III, "Design Control," of Appendix B to Part 50 of Title 10 of the Code of Federal Regulations, (10 CFR Part 50, Appendix B) requires, in part, that measures be established for the selection and review for suitability of application of materials, parts, equipment, and processes that are essential to the safety-related functions of structures, systems, and components.

Contrary to the above, Lisege failed to perform an adequate review for suitability of application for the hydraulic fluid used in hydraulic snubbers for Arkansas Power and Light Company's Arkansas Nuclear One Power Station because the hydraulic fluid manufacturer's viscosity specification did not meet the licensee-specified minimum viscosity requirements for elevated temperatures. (93-01-02)

Please provide a written statement or explanation to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, D.C. 20555 with a copy to the Chief, Vendor Inspection Branch, Division of Reactor Inspection and Licensee Performance, Office of Nuclear Reactor Regulation, within 30 days of the date of the letter transmitting this Notice of Nonconformance. This reply should be clearly marked as a "Reply to a Notice of Nonconformance" and should include the following: (1) a description of steps that have been or will be taken to correct this item, (2) a description of steps that have been or will be taken to prevent recurrence, and (3) the dates your corrective actions and preventive measures were or will be completed.

Dated at Rockville, Maryland  
this 2<sup>nd</sup> day of March, 1994