Department of Energy
Washington, DC 20585

February 26, 1990

Mr. Philip Altomare
U.S. Nuclear Regulatory Commission
4H-3
Washington, D.C. 20555

RE: LSS Prototype Test Report

Dear Phil:

Enclosed is a copy of the LSS Prototype Test Report which summarizes the findings of the tests conducted in October, 1989. It is being provided to all of the participants of the test effort in response to the numerous requests we have received.

The entire Test Report consists of the summary report and four appendix volumes, but because of the volume of these appendices we are initially forwarding only the summary report itself. We will be happy to provide copies of any, or all, of the appendices to any test participant, upon request. The appendices include: Appendix A - User Session Statistics, Remote System; Appendix B - User Session Statistics, Local System; Appendix C - User Exit Questionnaire Statistics; and, Appendix D - Sample User Logs (as generated by the background software to monitor user sessions).

Much of the information in the report is noteworthy, indeed significant, and we have found the broader perspectives it provides to be extremely valuable. This success is largely due to the contributions of time, effort, and expertise by the participants. Such commitment is essential to making the LSS responsive to the needs of the potential user community, and findings from the Prototype test effort will directly influence the functional designs and specifications for the LSS search and retrieval software.

If you would like to receive any of the additional materials contained in the appendices, I may be contacted at (202)586-4589. Once again, on behalf of the Department of Energy, I thank you for your participation in the test effort.

Sincerely,

Daniel J. Graser
Program Analyst
Information Resources Management
Division
Office of Civilian Radioactive
Waste Management

Enclosure

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