



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

November 1, 1990

Commissioner Curtiss

1990 NOV -7 AM 9:36

REPORT/REP

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MEMORANDUM FOR: Lloyd J. Donnelly, LSS Administrator  
FROM: John C. Hoyle, Chairman, LSS Advisory Review Panel  
SUBJECT: REPORT ON MEETING OF LSS ADVISORY REVIEW PANEL

The LSS Advisory Review Panel, which was established by the Commission in December 1989, held its fourth meeting on October 10 and 11, 1990, in Reno, Nevada. A summary of the meeting activity follows:

1. Panel Administrative Issues

The Panel discussed administrative matters and approved the minutes of the June 7, 1990, meeting.

2. Approval of Document Header Fields

The Panel resumed its discussion (from the June 7, 1990, meeting) of information which should be required to be in the header fields and concluded that the "copyee" and "copyee organization" fields are not necessary. Two additional fields may be proposed for inclusion after further revision by the header working group. A vote will be taken at the next meeting.

3. Abstracting of LSS Documents

The Panel reviewed the information paper on abstracting prepared by your office and agreed that alternative C.3 should be used for abstracting LSS documents. Alternative C.3 provides (for specific document types) for storing abstracts in headers for those documents which have abstracts available, but not preparing abstracts just for this field and not allowing this field to be searchable.

4. Topical Guidelines

Mr. Stuart Treby, NRC staff, led a discussion of the changes proposed by NRC to the Interim Topical Guidelines for the content of the LSS. The Panel members, other than NRC, took the position that if substantive revisions are to be made in the Interim Topical Guidelines, such as the proposed

deletion of environmental and transportation related documents, they should be made in a formal rulemaking. The Panel members agreed that an appropriate letter should be sent to NRC expressing their views on this subject. I am preparing such a letter at this time.

5. LSS Development

The Panel was briefed by Ms. Barbara Cerny, DOE, on the current LSS implementation schedule. The current schedule calls for the first node of the system to be operational at UNLV in September 1993.

6. Science Applications International Corporation (SAIC) Design Documentation

Mr. David Nippert, Ms. Dona Mennella, and Mr. Edward Timmes, briefed the Panel on SAIC's design documents including the capture system, the search and image system, and the communications system. Final documents will be submitted to DOE in November 1990. The Panel members will be provided copies.

7. Status of Compliance Evaluation Program and of Priority Document Production Schedule

Mr. Francis X. Cameron, LSSA, brought the Panel up to date on what the LSSA's contractors are doing with respect to assisting LSSA in the formulation of a plan to evaluate LSS participants' compliance with the LSS and in the development of a priority document production schedule for initial loading of the system. He presented a schedule showing the relative times for future activities in LSS development.

8. Handling of Non-Documentary Material in the LSS

Mr. Rawley Johnson and Mr. Charles Acree of the Center for Nuclear Waste Regulatory Analyses described their work under contract with LSSA to address the handling of non-documentary data in the LSS.

9. Schedule for Next Meeting

The next Panel meeting is tentatively scheduled for June 12 and 13, 1991, in Bethesda, Maryland. The following agenda items are proposed for discussion at that time:

Final SAIC Design Documentation  
Priority Loading Issues

Lloyd J. Donnelly

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Planning for Participants' Access to the LSS  
Compliance Evaluation Plans  
Office of LSSA Work Breakdown Structure  
Project Management for LSS Procurement

cc: Chairman Carr  
Commissioner Rogers  
Commissioner Curtiss  
Commissioner Remick  
OGC  
SECY  
LSSARP Members  
LSS Internal Steering Committee