

FEB 01 1991

M-39  
M-49

Project Nos. M-39 and M-49

William J. McConaghy, Vice President  
Pacific Nuclear Fuel Services, Inc.  
145 Martinvale Lane  
San Jose, CA 95119

Dear Mr. McConaghy:

SUBJECT: REVISIONS OF TOPICAL REPORTS FOR THE NUHOMS<sup>®</sup>-7 AND NUHOMS<sup>®</sup>-24P

In his letter of January 30, 1991, (see enclosure) Mr. E. William Brach, Chief, Performance and Quality Evaluation Branch, informed Mr. R. Howard Smith, Director Corporate Quality Assurance, Pacific Nuclear Systems, Inc. (PSNI), the parent company of Pacific Nuclear Fuel Services, Inc., that Edition 2, Revision 1, of the PSNI Quality Assurance Manual continues to describe an acceptable quality assurance (QA) program. With the completion of this review, NRC staff finds these revised Topical Reports are acceptable. Specifically, the Topical Report for the NUTECH Horizontal Modular Storage System for Irradiated Nuclear Fuel (NUH-001, Revision 2) and the Topical Report for the NUTECH Horizontal Modular Storage System for Irradiated Nuclear Fuel NUHOMS<sup>®</sup>-24P (NUH-002, Revision 2) are acceptable.

Please, provide within 90 days approved versions of these reports. The report identifications are to have an "A" suffix, i.e., Revision 2A.

Sincerely,

**Original Signed by**  
**John P. Roberts**

John P. Roberts, Section Leader  
Irradiated Fuel Section  
Fuel Cycle Safety Branch  
Division of Industrial and  
Medical Nuclear Safety, NMSS

Enclosure: Letter to R. H. Smith  
dated 1/30/91

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JAN 30 1991

Docket No. 99901047

Mr. R. Howard Smith, Director  
Corporate Quality Assurance  
Pacific Nuclear Systems, Inc.  
1010 South 336th Street  
Federal Way, WA 98003

Dear Mr. Smith:

SUBJECT: REVISION OF PACIFIC NUCLEAR SYSTEMS, INC. QUALITY ASSURANCE  
MANUAL

Your letter of January 15, 1991 transmitted Edition 2, Revision 1, of the Pacific Nuclear Systems, Inc. (PNSI) Quality Assurance Manual. Edition 2, Revision 1, was originally submitted on May 21, 1990. The May 1990 submittal recognized other divisions of PNSI, and our review of it resulted in our request for additional information dated July 27, 1990. The latest transmittal acceptably addresses that request.

Therefore, we conclude that Edition 2, Revision 1, of the PNSI Quality Assurance Manual continues to describe an acceptable quality assurance program for the design and manufacture of systems for long-term interim storage of irradiated nuclear fuel assemblies. That is, when properly implemented, the quality assurance program described in the manual will meet the requirements of Subpart G of 10 CFR Part 72.

Should you have any questions regarding our review, please contact Jack Spraul of my staff on (301) 492-1023.

Sincerely,

Original signed by E. William Brach  
E. William Brach, Chief  
Performance and Quality Evaluation Branch  
Division of Licensee Performance and  
Quality Evaluation  
Office of Nuclear Reactor Regulation

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