



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

January 19, 1990

MEMORANDUM FOR: Jose A. Calvo, Chief  
Technical Specifications Branch  
Division of Operational Events Assessment, NRR

THRU: Richard M. Lobel, Chief  
Special Projects Section  
Technical Specifications Branch, NRR

FROM: Mark Reinhart, Senior Operations Engineer  
Special Projects Section  
Technical Specifications Branch, NRR

SUBJECT: MINUTES OF MEETING WITH NUMARC WORKING GROUP ON TECHNICAL  
SPECIFICATIONS IMPROVEMENT--DEVELOPMENT OF NEW STANDARD  
TECHNICAL SPECIFICATIONS (STS)

The NRC staff met with industry in the NRC's Rockville office on January 12, 1990, to return sections of the Owners Groups proposed new STS marked up with the staff's review comments. See forwarding letter from Jose A. Calvo, NRC to Warren A. Hall, NUMARC, dated January 12, 1990, attached.

Jose Calvo opened the meeting with the thought that the staff had performed its review of the new STS including the Bases. The staff had determined that the Bases needed a lot of work by the Owners Groups; however, the staff had provided specific comments as well as generic guidance and sample Bases to assist the Owners Groups. Mr. Calvo commented that the responsibility to rewrite the Bases rested with the Owners Groups but that the staff was available to provide assistance in determining answers to difficult questions. Mr. Calvo stressed that the most important aspect in successfully completing the new STS was for the staff and industry to communicate among its members.

Mark Reinhart reviewed the content of the packages with the Owners Groups, reviewed the guidance on the Bases, and pointed out that to meet the schedule NUMARC had proposed to the NRC on December 12, 1989, the Owners Groups would need to provide Bases on Containment to the staff by January 24, 1990 in support of the scheduled meeting on January 31.

The Owners Groups' chairpersons and Warren Hall, NUMARC caucused to discuss the impact on them of the staff's marked up new STS and guidance. The Owners Groups comments included two points: (1) They felt that they needed more narrative on the staff's comments. (2) They could not assimilate the staff's comments on their proposed new STS, develop and resubmit Bases to the staff, and comply with the NUMARC December 12, 1989 schedule. They said that they needed to reevaluate the schedule.

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LIST OF ATTENDEES

| <u>NAME</u>      | <u>AFFILIATION</u>                     |
|------------------|----------------------------------------|
| J. Andrachek     | W Savannah River Company               |
| L. Bencini       | Westinghouse                           |
| M. Bryan         | TVA                                    |
| T. A. Buczwinski | Consumers Power                        |
| C. A. Caivo      | NRC/OTSB                               |
| K. R. Cotton     | NRC/OTSB                               |
| R. Emch          | NRC/OTSB                               |
| F. Ferri         | Westinghouse                           |
| D. Foley         | Combustion Engineering                 |
| S. Forsberg      | Swedish Nuclear Power Inspectorate     |
| R. J. Giardina   | NRC/OTSB                               |
| N. V. Gilles     | NRC/OTSB                               |
| W. J. Hall       | NUMARC                                 |
| C. C. Harbuck    | NRC/OTSB                               |
| J. Hinds         | Westinghouse Owners Group, PG&E        |
| D. R. Hoffman    | BWR Owners Group, TSC                  |
| C. L. Hoxie      | NRC/OTSB                               |
| G. Johnson       | Lawrence Livermore National Laboratory |
| J. G. Lahti      | Westinghouse                           |
| S. Lawyer        | NRC/RII                                |
| R. Lobel         | NRC/OTSB                               |
| E. Lozito        | Virginia Power                         |
| J. Miller        | NRC/OTSB                               |
| S. R. Peterson   | NRC/OTSB                               |
| T. A. Reed       | NRC/PDII-3                             |
| F. M. Reinhart   | NRC/OTSB                               |
| G. C. Schieck    | Babcock and Wilcox                     |
| C. S. Schulten   | NRC/OTSB                               |
| G. Smith         | Westinghouse                           |
| C. W. Smyth      | B&WOG, GPU Nuclear                     |
| C. W. Taylor     | Arkansas Power and Light               |
| R. Tjader        | NRC/OTSB                               |
| S. Webster       | Combustion Engineering                 |
| M. W. Weston     | NRC/OTSB                               |
| R. Whetsel       | Virginia Power                         |
| C. Whitaker      | Combustion Engineering                 |
| R. White         | Lawrence Livermore National Laboratory |
| D. Williamson    | Florida Power Corporation              |
| B. Woods         | Southern California Edison             |
| A. Woolley       | Spec Services                          |

January 19, 1990

Jose Calvo, Mark Reinhart, and the staff commented that all of the staff's comments and narratives regarding the marked up STS sections returned, had been provided to the Owners Groups. However, the staff stressed that it intended to provide any clarification requested by the Owners Groups and again stressed the importance for the staff and industry to communicate among its members. The staff also acknowledged the amount of work required to complete the Bases.

Original Signed By

Mark Reinhart, Senior Operations Engineer  
Special Projects Section  
Technical Specifications Branch, NRR

Attachments:  
As stated  
List of Attendees

cc: T. E. Murley  
J. H. Sniezek  
F. J. Miraglia  
C. E. Rossi  
W. H. Hall, NUMARC  
C. DeDeaux, CEOG  
J. Hinds, WOG  
J. Jones, BWROG  
C. Smyth, B&WOG  
J. Fowler, SERI  
E. Lozito, VEPCO  
B. Woods, SCE  
K. Wilson, FPC  
M. Bryan, TVA

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| JHConran      | MGMalsch      |

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RMLobel *RML*  
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C:OTSB:DOEA:NRR  
JACalvo *mc*  
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