

POWER ENGINEERING SOCIETY

NUCLEAR POWER ENGINEERING COMMITTEE

MEMO

DATE: February 24, 1995
TO: Subcommittee 3 Membership
FROM: John Taylor, SC-3 Secretary
SUBJECT: SC-3 (Operations, Surveillance, & Testing) Minutes of S95-1 Meeting Held at Ft. Worth, TX on February 10, 1995

To the maximum extent possible, these minutes correspond to the published agenda items (refer to [Attachment 1](#)) and order established for the meeting.

IEEE POWER ENGINEERING SOCIETY NUCLEAR POWER ENGINEERING COMMITTEE

SC-3, Operations, Surveillance, and Testing

**Minutes for Meeting S95-1
February 10, 1995 - Ft. Worth, Texas**

ATTENDANCE

All in attendance introduced themselves and their affiliation. The attendees are listed below:

Members Present

Vince Bacanskas
John Ullo

Jerry Edson

Wade Messer

John Taylor

Members Absent

Millard Allen
Rufus Brown
Sonny Kasturi
Steve Ortiz
Carl Weary

Anjiah Athelli
Jack Cronk
Wayne Lundgren
Steve Parsons

Brij Bharteey
Rich Dulski
Alex Marion
Hubert Plagge

Terry Bostian
Lamis Fleischer
Bob McCoy
Jit Vora

Other Interested Parties Present

George Bellassi (WG 3.4)
Wayne Johnson (WG 3.3)

Dave Horvath (WG 3.4)

Gary Thomas (WG 3.4)

1. INTRODUCTION AND OPENING REMARKS

Chairman John Ullo opened the meeting at 8:00 AM by welcoming everyone and reviewing the agenda, and adding one new business item which is discussed under that heading. Chairman Ullo thanked Carl Weary for arranging the tour and presentations at the Comanche Peak Nuclear Plant on 2/9/95. During the tour, presentations were made on the subjects of maintenance, the maintenance rule, and engineering support (see [Attachment 2](#)). The tour and presentations were well received by the SC and WG members who attended.

2. SECRETARY'S REPORT

A. S94-2 Meeting Minutes

Secretary John Taylor presented the meeting minutes from S94-2 for approval. They were approved without comment after motions by Vince Bacanskas and Wade Messer, respectively. A comment was made to provide a separate list of action items so they can be easily identified. This is a good idea and will be initiated with these minutes (see Section 2B - "Action Item Status").

B. Action Item Status

A status report of the Action Items identified in the minutes of S94-1 was given by John Taylor as follows:

Item	Description	Status
AI-94-1-1 (Ullo)	Chairman Ullo to arrange for Certificate of Appreciation for Fray Thompson. This is in process and should occur at the next NPEC Meeting.	Open
AI-94-2-1 (Ullo)	Is there a requirement for Working Group Chairmen to be Subcommittee member? Chairman Ullo checked the SC Charter and determined that there is no requirement, but pointed out that Working Group Chairmen are usually invited to join the subcommittee.	Closed
AI-94-2-2 (Bacanskas)	Vince Bacanskas to make a presentation to the SC regarding the standards approval process. Completed at S95-1.	Closed
AI-94-2-3	Identify a SC liaison for SC-5.	Open
NEW ACTION ITEMS		

AI-95-1-1 (WG Chairmen)	WG Chairmen are to update membership lists and return to Chairman Ullo within one month of receiving minutes.	Open
AI-95-1-2	SC-3 has a sponsored session at the 1996 Nuclear Science Symposium. Chairman Ullo is looking for an SC-3 member to take the lead on this.	Open
AI-95-1-3 (Vora/Marion)	Coordinate S95-2 and arrange for presentations.	Open
AI-95-1-4 (Bacanskas)	Provide copies of pertinent portions of NPEC Procedures Manual to Working Group Chairmen and Secretaries.	Open
AI-95-1-5	Chairman Ullo is looking for an SC-3 member who will coordinate the collection of the liaison reports and transmit them to the Secretary	Open

C. Alligator Fund

The Alligator Fund is made up of voluntary contributions from SC-3 members that defray the cost of meeting rooms, refreshments, etc. The current balance of the fund after S95-1 is \$44.00.

3. CHAIRMAN'S REPORT

A. SC-3 Membership

Chairman Ullo reported that the following people had accepted invitations to become members of SC-4: Steve Ortiz, Brij Bhartey, Carl Weary, and Terry Bostian. On a sad note, the Chairman noted that Larry Gradin has tendered his resignation. The Chairman would like all working group Chairmen to update their membership lists as soon as possible and return to him (**AI-95-1-1**). The current membership is included as [Attachment 3](#).

B. NPEC Activities

A summary of significant items from NPEC Meeting N94-2 was provided by Chairman Ullo:

- Membership Status
- PAR's approval
- Officer Changes
- N95-1,2 Meeting Announcements
- Refocussing/Revitalization (The subcommittee will reevaluate its projects subsequent to the pending NPEC update.)

A brief discussion ensued on advanced reactors and how well existing IEEE Standards addressed them - John Ullo decided to bring this up at the next meeting, N95-1.

C. Sponsored Sessions

SC-3 is going to sponsor a session at the 1996 Nuclear Power Symposium - John Ullo is looking for a SC-3 member to take the lead on this (**AI-95-1-2**).

D. Future Meetings

- S95-2 is scheduled for July 21, 1995 in Washington, D.C. It was suggested that presentations might be made on NRC activities and/or NEI activities, to be coordinated by Jit Vora and Alex Marion (**AI-95-1-3**).
- S96-1 is scheduled for February 23, 1996 in Orlando, Florida. A possible presentation and tour of engineering facilities

at Disney World.

- S-96-2 is scheduled for July 26, 1006 in Charlotte, North Carolina, to be held at the EPRI NMAC Center and to be coordinated by Wayne Johnson.

4. Working Group Reports (Note: the Working Group Reports are included as [Attachment 4](#))

WG 3.0 No current activities.

WG 3.3 Chairman Vince Bacanskas gave the current status of P-1359, "Maintenance and Related Practices for Class 1 E Equipment used in Nuclear Power Generating Stations." The draft standard will be previewed at N95-2, with ballots in the mail by the end of 1995. The standard will be published in 1996.

WG 3.4 Chairman Taylor stated that the Aging Assessment Guidelines Working Group continued to take actions to raise the industry's level of awareness regarding IEEE Standard 1205, and to get feedback on usage of the guide. Some modifications have been discussed and at the next working group meeting they will decide on the proposed changes, if any, and present to SC-3. John Taylor announced that he was resigning and that Jerry Edson is the new Chairman; and Dave Horvath is the new Secretary.

WG 3.6 No report.

WG 3.7 John Ullo reported for Steve Ortiz. P692 on security systems has been balloted by NPEC. Some unreturned ballots are needed to reach the 75% level of total ballots returned and 75% affirmative.

5. STANDARDS PRESENTATION

Vince gave a short presentation on the standards approval process - thanks Vince! He also handed out selected pages from the NPEC procedures manual. This is included as [Attachment 5](#). Vince agreed to provide the Working Group Chairmen and Secretaries with copies of the NPEC Procedures Manual (well, at least the pertinent portions) (AI-95-1-4).

6. LIAISON REPORTS (Note: The liaison reports are included as [Attachment 6](#)).

NRC Report submitted by Jit Vora.

/SA Report submitted by Rich Dulski. ISA has lots of standards activity - see the report for details.

NEI No report.

SC-2 No pertinent activities.

SC-4 Wayne Lundgren submitted a report which summarizes activities on 7 different standards.

SC-5 No report - see **AI-94-2-3**.

SC-6 Wade Messer provided a report which is included in [Attachment 6](#).

SC-7 John Taylor provided a report on SC-7 activities, see report for details.

SC-8 No report submitted.

SC-10 No report submitted.

A suggestion was made to have the liaison report submitted to the secretary ahead of the meeting so that the reports could be sent out with the meeting notice and more meaningful discussion could take place at the meeting. The Chairman is looking for an SC-3 member who will coordinate the collection of the liaison reports and transmit them to the Secretary **AI**

95-1-5.

10. NEW BUSINESS

Chairman Ullo discussed the SC-3 review of Reg. Guide 1.118, Rev. 3, "Periodic Testing of Electric Power and Protection Systems. This had been requested by Satish Aggarwal, NRC. John thanked those SC members who reviewed and commented.

Adjourn

ATTACHMENTS

1. [S95-1 Agenda](#)
2. [Comanche Peak Presentations](#)
3. [SC-3 Membership List](#)
4. [WG Reports](#)
5. [Bacanskas Presentation](#)
6. [Liaison Report](#)

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