

MAIN SWITCHGEAR COMMITTEE MEETING

HILTON PALACIO DEL RIO

SAN ANTONIO, TEXAS

OCTOBER 3, 1996

1. General Information
 - 1.1. Members and guests stood to introduce themselves and state the organization they represent.
 - 1.2. Minutes from Fort Lauderdale were approved with comment about the absence of the new balloting procedure. (Included in these minutes)
 - 1.3. Under membership changes, the following members asked to be dismissed from the committee: Chuck Hand, Elmer Luering, and Dave Komassa
 - 1.4. Keith Gray announced the new officers for January, 1997 to January, 1999: Ray Capra, Chairman; Dean Sigmon, Vice Chairman/Technical Paper Coordinator; Keith Gray, Vice Chairman/Standards Coordinator; Roy Alexander, Secretary/Treasurer.
 - 1.5. Certificates of Appreciation were presented to the following individuals:
 - 1.5.1. Steve Lambert
 - 1.5.2. Lou Gausa
 - 1.5.3. Ralph Crooks, posthumously
 - 1.5.4. Dean Sigmon
 - 1.6. Keith Gray thanked Ron Beard for his years of service as chair of the High Voltage Fuse subcommittee. Tim Royster will be assuming the chair at the spring meeting.
 - 1.7. Individuals who have definition revisions for IEEE standard C37.100 should submit their information to Barbara Beckwith. Harvey Mikulecky will no longer be the working group chairman of this standard.
 - 1.8. The IEEE Committee membership directory is also being revised. Keith Gray distributed floppy disc with the current membership information in Microsoft Word format. Subcommittee Chairman and the secretary were asked to revise that information and return the floppy discs to Keith as soon as possible.
 - 1.9. Keith Gray noted that eleven standards were currently held up because the IEEE portion of the ASC ballot had not been completed. In an effort to break this "log jam", the subcommittee chairman will be issued a 30 day ballot for each of the eleven standards.
 - 1.10. A new Organization and Procedures Manual is in process. The balloting procedure will be included in that manual.
 - 1.11. Ray Capra noted the new poster sessions for the technical papers will be presented at the winter meeting in New York in February. For the Berlin, Germany meeting, Ruben Garzon is looking for volunteers to sit in on a technical session relating to ANSI and IEC comparisons.
 - 1.12. Larry McCall, Chairman of the ADSCOM working group on Common Clauses noted that the new common clauses document would be called

C37.100.1. He observed that altitude remains a controversial topic. Ted Burse spoke up to say that the Switchgear committee's position at this time should be to recommend the 1978 version of IEEE 4 until a new altitude common clause could be adopted.

2. Procedural Changes
 - 2.1. Larry McCall informed the committee about the major changes upcoming from the Standards Board. IEEE is planning to remove the standards board activities from under the direct supervision of IEEE, making it a self governing, self sustaining operation. IEEE wants to turn to more far reaching, esoteric issues in electrical applications. According to Larry, many details have yet to be worked out, including funding the Standards Board. Much of the funding is expected to come from the proceeds from standards sales. Much of the discussion from the membership concerned the status of IEEE dues; would they decrease? Would a Standards Board assessment be added to the dues making them go up? Members having comments may direct them to Larry McCall or Steve Lambert who are both on the Standards Board.
 - 2.2. The Standard Board has also approved the use of electronic mail for casting ballots. Details of this are forthcoming.
3. Attendance
 - 3.1. Dean Sigmon noted that attendance at this meeting was 119 with 65 for the luncheon and 75 for the social. Nineteen companions were registered.
4. Subcommittee Meeting minutes - attached.
5. Standards Activity:
 - 5.1. Motion 1A was made and passed on the following standards:
 - 5.1.1. C37.48
 - 5.1.2. C37.09
 - 5.1.3. C37.010
 - 5.1.4. C37.04
 - 5.2. One PAR was not accepted:
 - 5.2.1. A PAR to amend C37.14 was not accepted the date for revision or reaffirmation is two years away.
 - 5.3. One standard C37.29 will be allowed to expire without reaffirmation or revision as there are no longer products manufactured to this standard.
6. ASC report
 - 6.1. A copy of the minutes may be found in the Liaison Reports
 - 6.2. The IEEE balloting delegation has not been returning ballots in a timely manner causing 11 standards to be held up. A new ballot for these will be issued with a 30 day expiration to help alleviate the hold up.
 - 6.3. Send comments or corrections in the minutes to Mervis Calwise at NEMA.
7. STLNA
 - 7.1. Nigel McQuin offers the minutes attached.
8. High Voltage Test Techniques
 - 8.1. Mel Smith will be reporting on HVTT in future meetings.

9. CIGRE
 - 9.1. Dave Johnson will be reporting on CIGRE in future meetings, replacing John Brunke, who has assumed a leadership role with CIGRE.
10. EPRI
 - 10.1. The Switchgear committee is looking for a volunteer from EPRI to offer a report at future meetings.
11. NPEC Nuclear
 - 11.1. Dave Riffe offered a brief update on NPEC activities.
 - 11.1.1. He noted that three information notices had been issued covering both low and medium voltage issues.
12. Old Business
 - 12.1. Keith Gray reminded the subcommittee chairmen to return the floppy disc rosters to him.
 - 12.2. The Switchgear Committee notes that the San Antonio meeting is "officially" Eric Ruoss's last switchgear meeting. We certainly appreciate all his contributions. And we expect to see him at future meetings, perhaps in an unofficial capacity.
13. New Business
 - 13.1. IEEE Switchgear committee's "WEB" page is still being maintained by Mietek Glinkowski. Keith Gray encouraged more members to visit the site.
14. Future Meetings:
 - 14.1. Spring '97, Williamsburg, VA, April 28-May 1, George Washington Inn
 - 14.2. Fall '97, Mexico City, Mexico, September 28-October 3, Fiesta American
 - 14.3. Spring '98, Ft. Lauderdale, FL, Sheraton Yankee Trader
 - 14.4. Fall '98, Calgary, Alberta, Canada

Information Record

04/05/01

Name		Subject ATTENDANCE	
Organization MAIN COMMITTEE		Phone - Bus.	
Address		Home	
MEETING		Fax	
From SWITCHGEAR COM. MEMBER		Delegated/Routed To	
From GUEST		Due/Response Date	
Sequence & Dates	Follow Up Needed	Subject/1 Said	Response/They Said
↓	↓	NAME	COMPANY
X		Ray Captn	Consultant
X		Keith Gray	Involyn Ha-Voltage
X		DEAN SLEMON	ABB POWER T & D
Y		WARD E. LAUBACH	LAUBACH ASSOCIATES
X	X	T.W. Olsen	Siemens
X		GORDON PERKINS	PERKINS Assoc.
X	X	W.J. (BILL) BERGMAN	TRANSALTA UTILITIES
X		A.K. MCCABE	AEG-EPG
X	#	David Golicin	Union Electric Co.
X		RAY O'LEARY	S&C ELECTRIC CO.
X		Roy Alexander	Pea Power & Lt. Co
X	X	GARY SCHAUFFLER	CONSUMERS POWER CO.
X		NITEL P McQUIN	PSM Technologies
X		JOHN S. IANNERY	Duke POWER CO.
X		ROBERT J. PUCKETT	DUPONT ENGINEERING
X		LARRY SCHMIOT	SQUARE D COMPANY
X	X	DON SEAY	CAROLINA P & L
X		LARRY McCall	McCall ENGINEERING
X		Guy St Jean	HYDRO-QUEBEC
X	Y	Jim Ross	ROSS ENGINEERING CORP.
X		HUGH ROSS	ROSS ENGINEERING CORP
X	X	R. Kirkland Smith	Cutler-Hammer
X		DAVID L. SWINDLER	SQUARE D COMPANY
X		PETE W. DWYER	GENERAL ELECTRIC
X		Stephen R. Lambert	Power Technologies, Inc.
X	X	DEEPAK MAZUMBAR	IMPULSE INC
X	X	Dave Riffe	Westinghouse
X		McI Smith	Siemens
X		Robert JEAN JEAN	Electricité de France
X	X	Denis DUFARINET	GEC ALSTHOM
X	X	Anne BOSMA	ABB Switchgear, Sweden



Information Record

Sequence & Dates	Follow Up Needed	Subject/Said	Response/They Said
X	X	ERIC RHOSS	ABB High Voltage Techn. / Zurich / Switzerland
X		SPYROS KAPODISTRIAS	TORONTO HYDRO - TORONTO
	X	FLORIAN COSTA	CORIMPEX INC. / TORONTO
	X	MIKE OROSZ	SQUARE D Co, SMYRNA TN
	X	E. R. BYRON	Square D Co.; Smyrna, TN
X		David N. Reynolds	TVA, Chattanooga, TN.
X		JAMES C. W. RANSOM	CONSULTANT PORTLAND, OR
	X	GEORGE NOURSE	CONTROLLED POWER CANTON, OH
X		GERALD SAKATS	POWERCON CORP. Midlothian, VA
	X	LUTHER HOLLOWMAN	VIRGINIA POWER RICHMOND, VA.
X		JOHN G. LEACH	HI-TECH FUSES, INC HICKORY NC
X		MICHAEL WACTOR (REPRESENTING STAN TELANDER)	POWELL ELECTRICAL MFG. Co.
X		TED A. BURSE	POWELL ELECTRICAL MFG. Co.
X		John H. Brunke	Bonneville Power Admin.
X		Roger A. Sarkinen	Bonneville Power Admin.
	X	Jeffrey H. Nelson	Tennessee Valley Authority
	X	Edward Foelker	Central Power & Light Co.
X		JAN ZANADZKI	POWERTECH LABS
X		HAROLD L. HESS	KEMA-POWERTEST
	X	Charlie Garne	GEORGIA Power Co.
	X	Doug Edwards	Siemens
X		Lu KOLARIK	CONSULTANT
	X	William Weishuhn	ABB
X		DAVID G. KUMBERA	COOPER POWER SYSTEMS
X		FREDERICK G. TEUFEL	SPD-TECHNOLOGIES
X		RICHARD H. ARNDT	CONSULTANT.
X		R. Ranjan	General Electric
	X	Yasin I. MUSA	American Electric Power
	X	Vinh Tran	B.P.A
X		Harvey Bowles	Rural Utilities Service
	X	David S. Johnson	ABB Power T+D Co.
X		Tim Royster	Virginia Power
X		JOHN WOOD	PG & E
	X	Mike Potter	Cooper Power Systems
	X	Ed Peters	UNIBUS
X		JAMES E. SMITH	CUTLER-HAMMER
	X	Ted Childers	Square D Company - Middletown, OH
	X	JOHN WEBB	WESTINGHOUSE ELECTRIC

