## RODE SC meeting minutes September 30, 2009 Denver, Colorado

Steve Meiners called the meeting to order at 3:45 PM.

Introductions were made and the roster was circulated. No membership changes were reported. There are 23 members at this time.

Members present was 16 (with 1 excused), 9 guests. Total attendance was 24.

The minutes from the Spring meeting were discussed. Frank D motion to accept and Harry H second to accept, all agreed

O&P manual is being developed for the switchgear committee, based on the model approved by the Transformer committee. Ted Burse is heading up the work. The manual will be required to do standards work.

The scopes of the subcommittees were reviewed, and RODE will need revision. Steve showed the existing scope with proposed changes.

The officers commented that RODE's Part (a) is too cumbersome and has no voltage. Parts (b) & (c) are good.

Treatment of all matters relative to distribution switchgear, over current protective equipment, and associated controls for voltages above 1000V ac and up to and including 38kV ac, including reclosers, sectionalizers, fault interrupters, capacitor switches, pad mounted and submersible switchgear. Except for fuses and overhead air switches.

Encapsulated manufacturers are testing today to C37.74 and changing the connection from 386 type to bushings.

## Discussion:

"Protective equipment" scope to be resettable devices this to exclude fuses.

Motion to adopt revised wording for scope made by Ray Capra, second by Don Parker. All in favor passed with no dissent. Scope above will be taken to Main Committee on Thursday for vote and acceptance.

O&P has to be revised and balloted for approval for Spring meeting.

Working and Task force reports:

PC 37.60 Dave Stone – 38 in attendance. Next mgt Dec 7 & 8 in Berlin to review IEC comments (due Friday)

PC37.74 WG met Monday working on Draft 4. Should be ready to go out this week. Comments due Nov 1, then out to ballot. Table from old versions to be rebuilt.

PC37.68 19,4 Monday – Don – into draft version, making progress. This will be a guide for conditions seen in field for controls.

PC37.66 Harry – 12,11 guests. Focused on highlights, established sit, balloting early spring, to be reviewed at Spring meeting, to be completed by years end. No response so far on PAR. ADSCOM - PAR for common clauses for capacitive switching TF to be developed into Std.

SDTF - reviewed sections, formed subgroups, will have revisions for Spring meeting, with the intent to present to RODE in the Fall.

May become ADSCOM due to crossover with HVS.

Discussion of where devices fall – Don Parker – sensors for smart-grid – voltage and current measuring insulators. Likely falls under Instrumentation and Measurement society.

It was stated that HVS is largely transmission and that Distribution is poorly represented there.

The issue of DA was brought up, noting that HVS may be making a claim for DA. Comment will be raised at Adscom that scopes need to be clear and avoid any overlaps.

ERP update – Dave Stone IEEE/SA international award.

Process of taking WG minutes to Ted to Miatek for posting on web. Ted converts these files to PDFs and saves them to a backed up hard drive. Ted sends the pdfs to Miatek for posting on the web. Ted keeps the official minutes. The minutes on the web site may or may not be accurate.

If you want an active spreadsheet, it needs to be saved elsewhere. IEEE may not want formulae published widely on the web. Mention in your WG minutes that this is available and users can request copy.

WG & TF chairs can contact Matt Ceglia for required standards, this would include IEC standards if for WG need.

Old business – It is highly suggested by ADSCOM that we adopt and use the Common Clauses C37.100.1 in all our standard activity new and revisions. During the luncheon on Tuesday Dave Stone gave us all a lesson on methods to adopt the common clauses into

our standards. If there are any questions or help is needed by your TF/WG to accomplish the harmonization do not hesitate to let Dave or Steve know.

New business - none

April 25 – 29 in Myrtle Beach (possible - Technical presentations - SDTF - CIGRE)

 $Fall\ 2010-Las\ Vegas\ (probably\ Balleys)$ 

Technical presentations - SDTF - CIGRE

Adjourned at 5 PM