## Minutes of Working Group PC37.30.1 Meeting St. Pete Beach, Florida April 28, 2015

## **Greetings and Introductions**

The Working Group was called to order at 8:00 AM on April 28, 2015. See the roster included at the end of this document and the published Spring 2015 IEEE/PES Switchgear Committee Meeting schedule. 9 Voting Members, and 8 Guests were present. Carl Reigart, HVS Subcommittee Chair, convened the meeting in the absence of Ken Harless and at Mr. Harless' request. It was unclear up to the time of the meeting if the vice-chair would be able to attend.

## **Approval of Minutes**

Minutes of the Fall 2014 meeting held on September 23, 2014 in Asheville, NC were approved.

#### New Business

- Carl Reigart presented information on a loophole in Sub clause 8.6.3 Criteria for acceptance, in 8.6 Mechanical operations tests, of IEEE Std C37.30.1<sup>TM</sup>-2011. He suggested wording to close that loophole by way of an Amendment. Dave McMullen moved and James Houston seconded a motion to present in the HVS Subcommittee meeting a proposal for an Amendment with the following wording "In the case of silver contacts, wear through the silver to its substrate material (such as copper) shall be considered a failure." After significant discussion the motion carried.
- Carl Reigart introduced a renewed discussion around the topic of Definitions contained in IEEE Std C37.100<sup>TM</sup> -1992 (R2001), which document is going to be withdrawn by IEEE. The discussion centered on the choice between an Amendment to IEEE Std C37.30.1<sup>TM</sup>-2011 in the form of an Annex to contain definitions belonging to HVS, versus a standalone new document. After significant discussion James Houston moved and Pete Kowalik seconded a motion to recommend to HVS subcommittee the creation of a new document.
- A brief review of the assignments with regard to checking items in existing IEEE Std C37.30.1<sup>TM</sup>-2011 against the provisions of IEEE Std C37.100.1<sup>TM</sup>-2007. Progress has been made in several areas. Carl Reigart had discussed WG PC37.100.1 progress and schedule the previous day with David Stone, the chair of that Working Group. Carl advised this working group that additional work will be required due to more changes in the current draft of C37.100.1, which should be approved and published before the completion of the next revision of C37.30.1. The assignments are as follows:
  - Section 3 John Hall (On hold pending AdsCom decision)
  - Section 4 Pete Kowalik
  - o Section 5 Danny Hoss
  - o Section 6 Jacob Blake/Carl Reigart
  - o Section 7 Kyle Stechschulte
  - Section 8 Ken Harless
  - Annex A Jacob Blake
  - o Annex B Dave McMullen
  - Annex C No anticipated change
  - o Annex D Dave McMullen
  - Annex E Glenn Dorsey
  - o Annex F No anticipated change

• Pete Kowalik brought up a question on the application of Ground Clearances in Table 14 of IEEE Std C37.30.1<sup>TM</sup>-2011. From the discussion Mr. Kowalik received the clarification he needed.

# **Next Meeting**

The convener announced that the next Working Group meeting will be held the week of September 20, 2015 in San Diego, CA, USA

## Adjournment

The meeting adjourned at 9:30 AM on April 28, 2015.

Respectfully submitted, Carl D. Reigart HVS Subcommittee Chair

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Name	Affiliation/Sponsor	Member/ Guest	Sign In
Blake, Jacob	Hubbell Power Systems	М	Р
Harless, Ken	PASCOR Atlantic	М	Е
Hoss, Danny	Southern States, LLC	М	Р
Houston, James	Southern Company Services	М	Р
Hurst, Bill	AREVA T&D	М	Р
Kowalik, Peter	Cleaveland/Price	М	Р
McMullen, David	Southern Company	М	Р
Reigart, Carl	Hubbell Power Systems	М	Р
Stechschulte, Kyle	AEP	М	Р
York, Rich	Consultant	М	Р
Donahue, Steven	Royal Switchgear	G	Р
Dorsey, Glenn	Siemens Industry, Inc.	G	Р
Kohler, Thomas	Ameren	G	Р
Meyer, Pete	S&C Electric	G	Р
Rhein, David	Turner Electric	G	Р
Roberson, Andrew	Siemens Industry, Inc.	G	Р
Robinson, Otis	Dominion Virginia Power	G	Р
Rosenkrans, Ben	Eaton Corporation	G	Р

G = Guest

A = Absent

P = Present

E = Excused