Meeting Notes of IEEE WG E2 2009 October 20 - Nashville, TN

1. Introductions

Jim Sosinski, Chairman, opened the meeting with introductions. There were 10 present. An attendance sheet is provided separately.

2. WG Scope

A PAR was created in 2006 to revise the guide by 2010 Dec. Little work has been done on the revision since then.

This is the first meeting for a new Working Group (WG). The WG decided that the existing guide does need to be revised and the scope and outline of the existing guide are appropriate. However, the completion date needs to be revised. A proposed schedule is 5 years to completion (2014 Dec). Jim and Randy to work on revising the PAR schedule.

3. Areas to review

- SPCC changes (<u>www.epa.gov/oilspill</u>)
- Temperature rating of PVC pipe used to drain containment pits
- Volume of stone in pits (void ratio, fire quenching for empty space with stone above vs all stone, effects of rain
- Horizontal distance away from transformer provide a recommendation
- Renew the survey
- Recent regulation changes
- Cable trenches and other "oil" pathways
- Designing containment for adjacent equipment

4. Duties

Matt Bauer volunteered to be Vice Chair.

5. Other

References: http://www.usda.gov/rus/electric/pubs/1724e302.pdf

6. Action items

| Item | Who, When |
|---|---------------|
| Obtain and post the existing guide (2001) on the web page | Randy, Oct 31 |
| Send 1999 survey to Randy to post on the web page | Tom, Oct 31 |
| Review and provide comments to Jim: | All, Jan 31 |
| ➤ 2001 guide, | |
| ➤ 1999 survey, | |
| ➢ RUS 1724E-302 | |
| Look into if IEEE can accommodate surveys | Randy, Oct 31 |

Recorded by R. Clelland