ERCOT System Protection Working Group (SPWG)

monthly report to

ERCOT Reliability Operation Subcommittee (ROS)

April 3, 2014

**Current group activity and updates:**

1. SPWG met recently on March 17-18. Topics discussed included:
   1. Updates from TRE, including misoperation summaries, FERC 754, and changes to the TRE Reporting template as a result of NOGRR 123 (removal of automatic reclosing misoperation tracking).
   2. NERC and Standards Committee Updates
   3. Member-led technical discussions on ground elements in line relaying, and pilot carrier equipment.
   4. Discussion on current and future year’s short circuit case builds, RARF data, wind generator modeling, and updating the SPWG Case Build Procedure Manual.
2. Current Year Short Circuit Case Build for ERCOT System posted by ERCOT on 3/28/14.
3. Future Year (2015-2019) Short Circuit Case Build Cycle begins 4/11/14.
4. Next meeting July 16 & 17.

Submitted by Andrew Mattei, SPWG 2014 Chair, 03/25/14