Interactive comment on “Paleosols in the transantarctic mountains: indicators of environmental change” by J. G. Bockheim

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I appreciate the comments of Dr. Mahaney. The Campbell and Claridge (1987) reference was an omission and has been added. I have chosen not to add the Hart et al. (2011). Although the study is very interesting, it is not germane to the present study. The Mahaney et al. (2001) reference has been moved to the semi-lithified citations. The incomplete sentence on p. 1011 has been corrected. The table in Bockheim (1990) comparing salt morphology to electrical conductivity and age of geomorphic surface was not developed from Campbell and Claridge. “Nitric” has been changed to “nitric.” The “I” vs. “we” issue on p. 1016 has been corrected. Instead of using the word “taffoni,” I now use the more readily understandable “cavernously weathered boulders.” A reference has been added on p. 1016, line 18.

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Interactive comment on Solid Earth Discuss., 5, 1007, 2013.