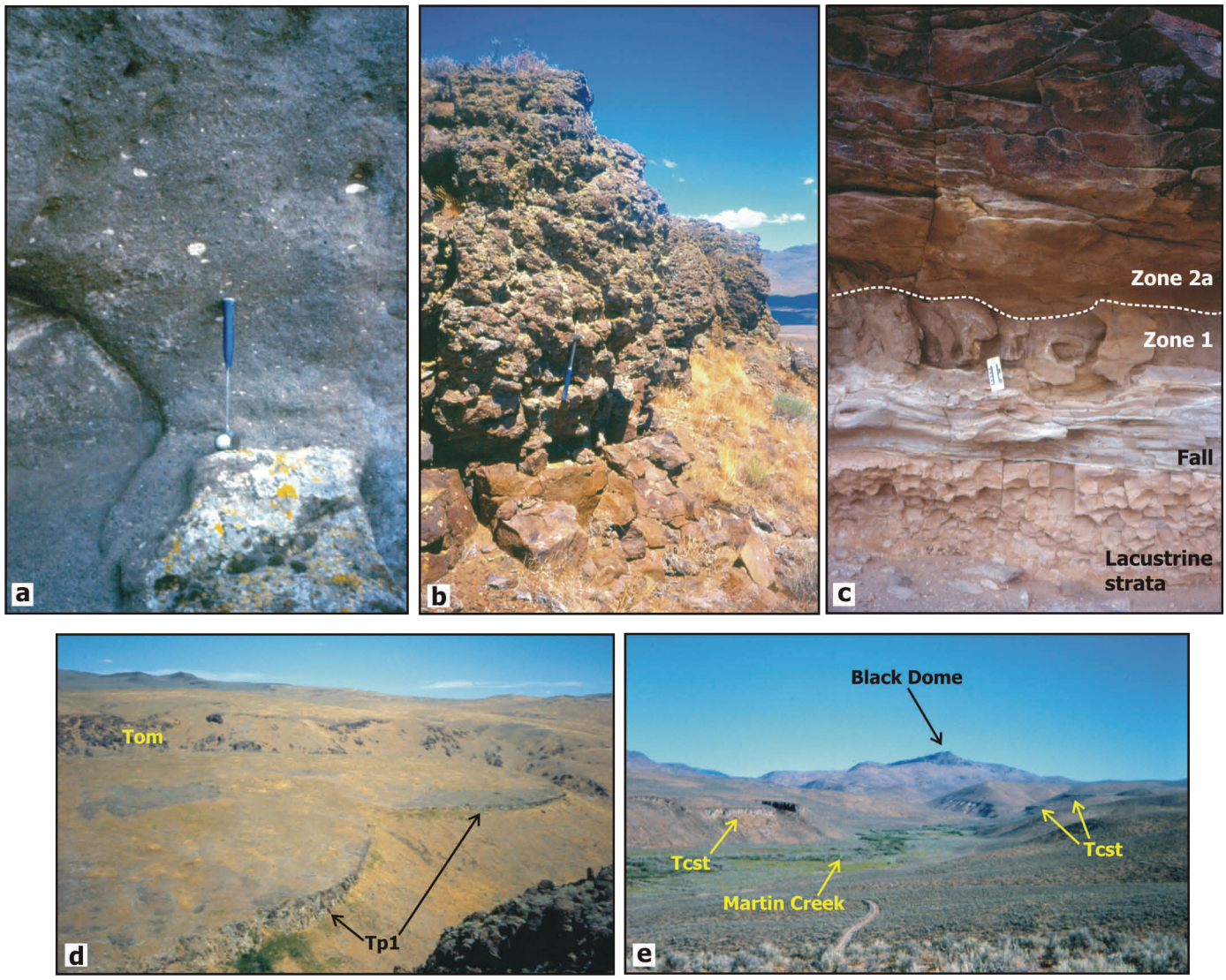

Figure 12. Photographs of SC tuffaceous units. **(a)** Close-up of Cold Springs tuff main body deposits at Cold Springs Butte. Light oval features are pumice clasts. **(b)** Lithophysae zone in a highly welded part of the Cold Springs tuff in the eastern Goosey Lake depression. **(c)** Basal Cold Springs tuff deposits just east of Cold Springs Butte. Tcst fall deposits overlie lacustrine strata and are overlain by Tcst ground surge and main body deposits. (**d)** Valley filling Tp_1 ash flow (light colored) overlying Tom lava flows (dark colored) near Odell Mountain. Tp_1 outcrop is 5- to 10-m thick. **(e)** View to the northwest across Hardscrabble Basin. Cliff-forming units among rounded hills are Tcst ash flows interbedded with sedimentary strata. Martin Creek has cut through this sedimentary-dominated sequence.