

concavities of dislodged conglomerates.

690813-19 Conglomerates of above area, showing glacial striae from N and degree of erosion since glaciation. Most conglomerates are light colored (quartzite) but some black and others of all colors. Chris will check these ^{approx 10725} for identification.

690813-19 From highest point of ridge, bordering Butterfly Lake - mirror Lake basin, showing Bald Mt to left, Reid Peak to right and Steiner Lake in foreground. Note contrasting profile of Bald Mt showing smooth N exposure and abrupt SE exposure; a 'roche montanaise' on a grand scale. The upper glacial platform can be seen at base of both ~~mt.~~ Bald Mt. and Reid Peak. Photo to SW.

690813-20 same as above with Annette C in foreground.

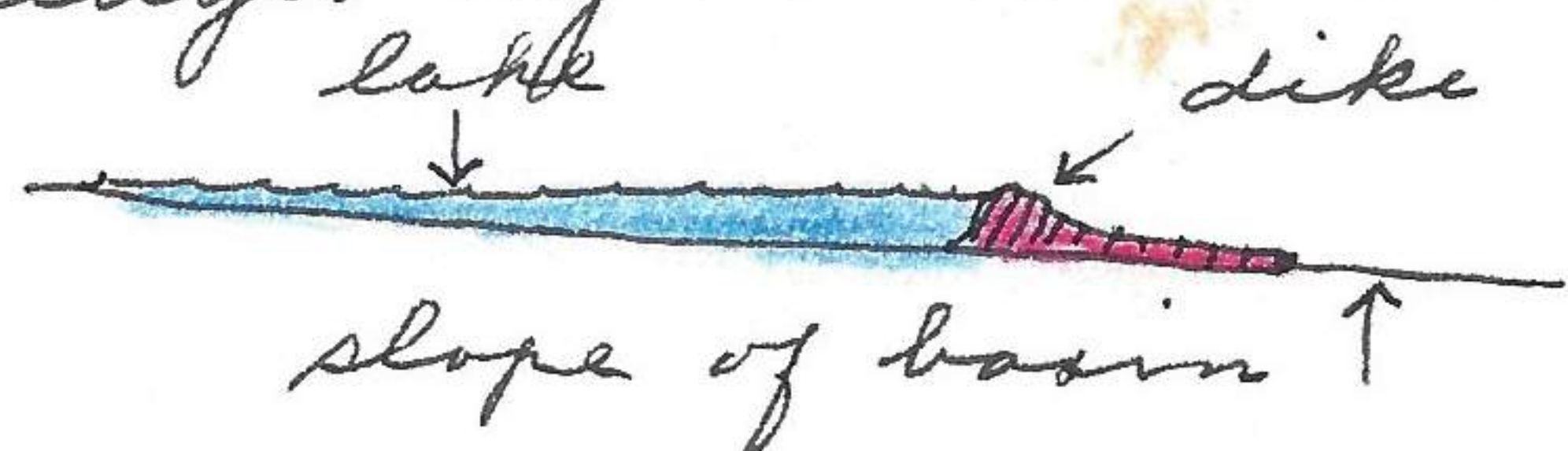
690813-21 ibid, with Annette C in foreground.

690813-22 ibid, but down ridge from highest point, with Annette M in foreground.

690813-23 From ridge N of Butterfly Lake Basin and near top of ridge (to west) showing Hayden Peak and divide area between drainage S into Utah & drainage N into Wyoming. The strata are dipping gently to N and are of the same series as those of Hayden Peak. The conglomerates are just above the perpendicular ledges in foreground. It is on the edge of this ridge that the relic population of aspen trees (dwarf) were located. Hayden Peak shows some local faulting. Accentuated erosion occurs at these areas of displacement. This photograph and the one that follows constitutes a panorama.

690813-23 same as above but to right showing continuation of Hayden Peak into Agassiz Peak. Butterfly Lake can be seen at left center. An interesting trip would be to follow east from base of Hayden Peak to base of west exposure of Agassiz Peak at timberline line.

690813-24 meadow and lakes in flat drainage (glacial eroded) on ridge N of Butterfly Lake Basin (same as photo 690813-9) showing extensive meadows of supersaturated grasses and sedges created by lakes which are formed by diking of lower edges by natural accumulation of organic material. The



lakes so formed are populated from open water, to paddylike sedges, to Sphagnum mosses to completely formed meadow mat of higher forms of vegetation.