

- 910924-7 same as no 910924-5, but mts raised nearer top of photo.
 910924-8 same area as above with mt. maple, aspen, Populus tremuloides in foreground and Timpanogos in background.
 910924-9 ibid. douglas fir on right.
 910924-10 down canyon from Aspen Grove and to S. Red on right side drainage a successional stage created by avalanches.
 910924-11 ibid to to W showing Aspen Grove Canyon. Reds are mt. maple. Scrub oak to left. Elk Peak prominent left.
 910924-12 same general area as above to SW. Conifers on the upper part of Elk Peak to as high as conifers grow are members of the *Picea Engelmanni* - *Abies lasiocarpa* (Engelmann spruce - alpine fir) association of the Upper montane Climax forests. Above these are Alpine meadows. *Pinus murrayana* belongs to this Climad as a subclimax (lodgepole pine). The lower conifers of Elk Peak are the *Pseudotsuga mucronata* - *Abies concolor* (Douglas fir - white fir) subclimax of the Lower montane Climax. The aspen subclimax is kept in early successional stages by snowslide activity off of Elk Peak. There are places where the Douglas fir + white fir have replaced aspen as the Lower Montane Climax. The mt. maple (*Acer glabrum*) are subdominant and are in cool, moist areas of the Lower montane and in the Chaparral, to a greater extent than the aspen. It is more commonly associated with the scrub oak (*Quercus gambeli*). In the drainage of N Fork Creek in foreground Engelmanni spruce of the Upper montane have followed cool, moist, creek channels to their presence in the Lower montane. The interruptions of conifer growth on ridge bordering N Fork Creek are due to snowslides from Elk Peak. Scrub oak in foreground have not as yet changed color.

Left Timpanogos area and drove to Heber via Provo Canyon. at NE end Deer Creek in Wasatch Co., photo 910924-13 of shoreline, typical of reservoirs and mt. Timpanogos to W. Note mt. maple among scrub oak in the Chaparral slopes on right of photo. They have a considerable small lifeform than those on the cooler slopes of mt. Timpanogos. The only visible snow left on mt. Timpanogos is the snow in Bee Glacier in Stewart Cirque. Returned to Sundance. m

At Stewart's Flat area made photos of mt. maple. Photos (all ^{35 mm} Kodachrome) no. 910924-14. Road to Mary & Don Jensen Cabin. mt. maples extend from dry slopes in foreground to more than $\frac{1}{2}$ way up Elk Peak, getting smaller as they gain altitude and cooler temperatures.

910924-18 Ski slopes (E side) Sundance. mt. maple mixed thru lower