

curvature of peak are two Abies concolor and 1 Douglas fir. From these trees took photo 820528-35 (no negative) of Stewart Cirque, Stewart Falls and Sundance. Ski slopes below. Photo 820528-36 (no negative) same as above but Douglas fir bordering right.

no 820528-35 a short distance down ridge from 820528-36.

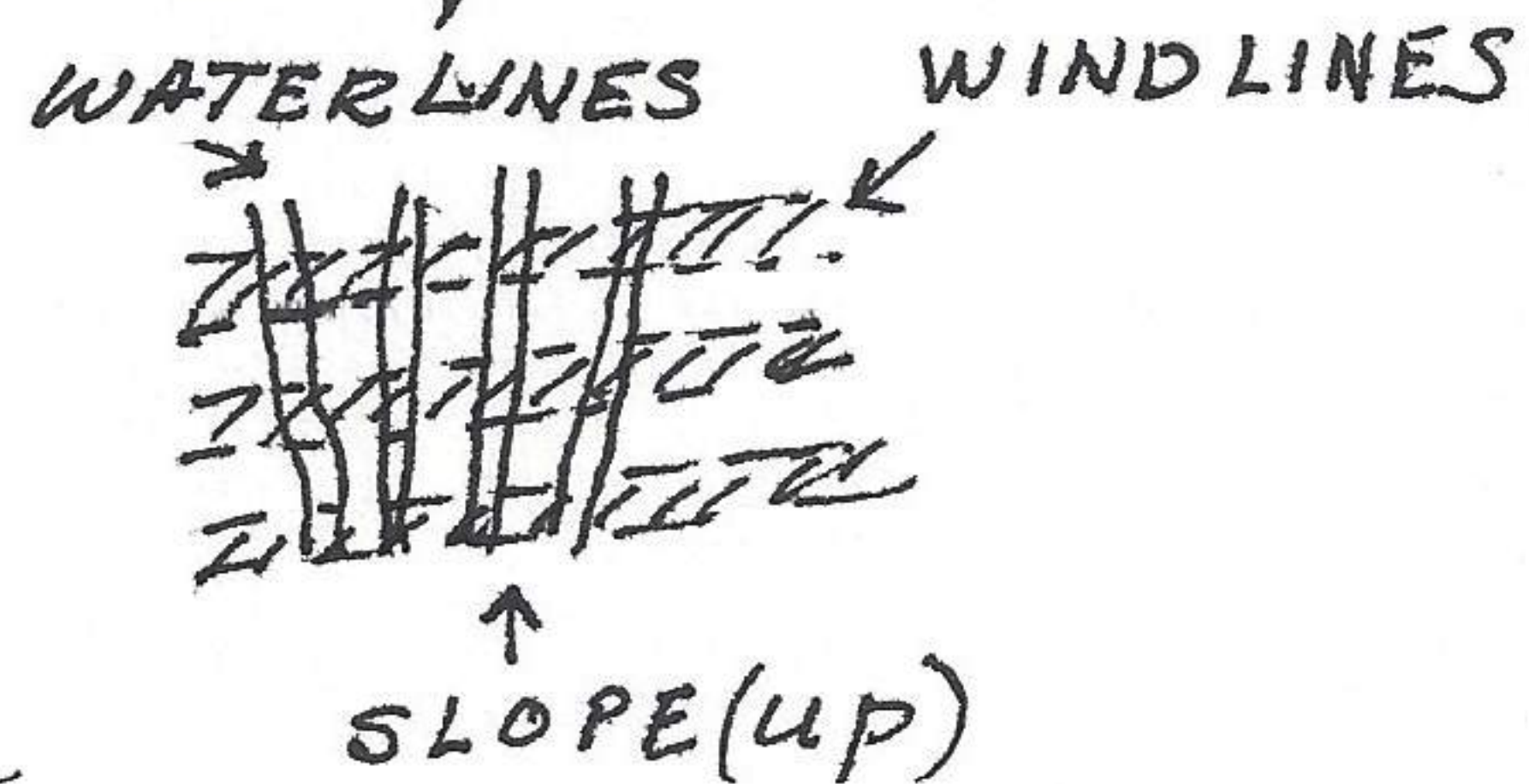
Continued down ridge. Porcupine utilized entire length ridge from top of Broken Rock Peak. Continued down thru conifers, thence across ski slopes to Cabin (Little Chalet), arriving at 2:00 P.M. at cabin noted a golden eagle circling above top of Evergreen mt. to S.

Little Chalet, Sundance, mt. Tumpavogus, Utah
May 29, 1982

Wind variable. Temp. 34°F. High Cirrus clouds. Too up observat-
ion post at moraine Chalet at 8:15 A.M. Considerable more
heat waves in Celestron scope that yesterday at this same time.
no visible eagles in air or on nest. Swallows hunting insects
in immediate vicinity of nest, one alighted on old eagle nest and
remained on outer edge of nest for 1 1/2 minutes. Snow bank
below nest receded approx 2 inches. 8:26 A.M. avalanche over
cliffs of Cirque (Stewart's) wall in middle. Cornices all in place.
The parallel water channels on surface of snow on slopes are
lined with dust or blown dirt. 8:41 occasionally the head

of the young eagles rise above nest platform where it can be seen.
8:45 sun completely off upper and lower nests. On the
snow of Cirque floor there are primary channels (parallel)
made from surface flow of water rivulets
and secondary lines of wind ripples.

First Tamiasciurus called. 8:50 eagle ♂
arrived and started feeding young, left in
one minute. 9:00 2 redtail hawks circled above



top of Evergreen mt. A western tanager
approached me within 12', then a ♀ western tanager arrived 1 minute
later. The ♂ circled me at 6' distance more curious than afraid.
Highest falls of Stewart Falls is just S of a massive rock exposure.
9:17 a goshawk sailed S at 20° just W and below eagle nest.
upper falls (3) not equal in volume to lower falls as if lower falls
is receiving lateral sources of water. Sky from solid clouds to
wavy cirrus to clear. Tamiasciurus called. 9:50 ♀ golden eagle
arrived from E. 9:53 ♀ eagle left nest, circled upwards then to E.