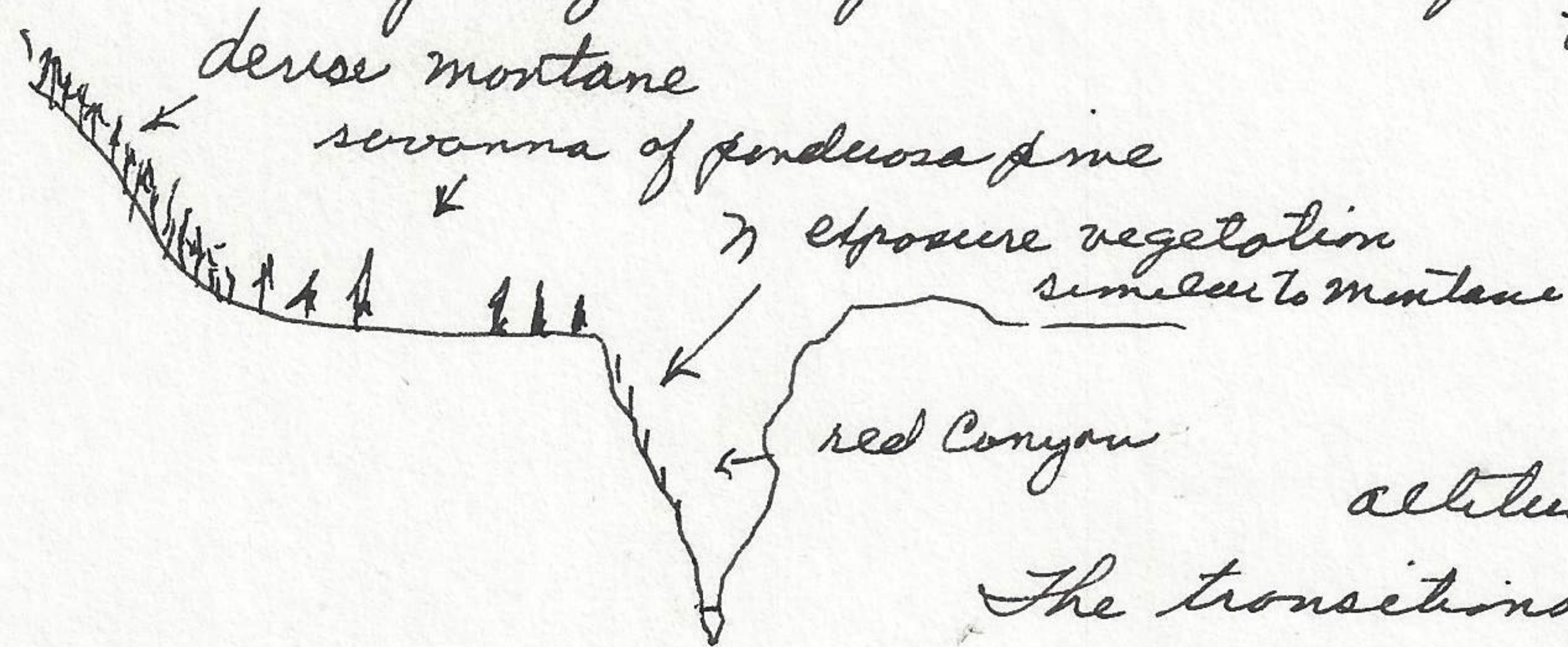


Green Lake Red Canyon, 7420 ft., Daggett County, Utah,  
Aug 6, 1971

Collected the following *Peromyscus* from 50 traps set among *Ponderosa* pine:

710806-1 *Peromyscus maniculatus* 160-71-21-17-16gms ♂ testis 8mm

Both mammals and birds are relatively scarce in this *ponderosa* community. This morning took two photos 710806-2 and 3 of trailer in *ponderosa* pines at our camp at entrance to Green Lake. min temp last night 51°F. This area is well adapted for investigating daily or seasonal fluctuations of birds.



Within a short distance of 2-3 miles the vegetation changes from a dense montane to *ponderosa* pine to low altitude vegetation in canyon.

The transitions are abrupt and it would be easy to check daily movements, both altitudinally and laterally within each vegetation type community.

Later this morning we drove over to Flaming Gorge Dam, leaving Green Lake Camp at 59418. At trail creek vantage point at 59420 noted 2 turkey vultures, 1 Clark's crow and 4 magpies in fields far below. This ranch is a *Shangrila*. Continued on and at turnoff at 59422 dropped down toward dam. There are songbirds here but not as good as at Green Lake. At dam visited the generator section of dam. at bottom at outlet are great numbers of 5-10 lbs trout. An exposed shelf half way up dam were 18 northern green swallows dusting in dry dirt and running on rocks. This dam makes an impressive barrier for mammal, bird and insect movement up and down the canyon. The water seeping thru rocks on either side of dam is also a new community of damp rocks and drainage systems that could be investigated. Just to check the kinds, direction and numbers of birds crossing the dam would be of value. Continued to base of dam and thence down river for approx 4/10 mile where trail starts and rafts are placed in the river. At this point met Mr. Alvin Harwood of 243 W 12th, Orem, Utah. He, his wife and 3 of his children were just putting their 9 man raft into the river and invited us along for the 7 mile trip to Little Hole. The Greene River flows thru a steep-walled canyon cut thru the pre-combrion rocks of