

junipers quietly and after 20 minutes of shooting was again jump in same vicinity. One bat which looked much like a Tadarida left a juniper tree and flew across tree tops out of sight and was resting on west side of tree about 8' high. During this period of reconnaissance felt like there was represented an abnormal congestion of Eutamias, possibly because we had not seen any mammals on trip this morning. Observed on factor, however, that would probably account for this particular thing. The sections or groups of junipers visited were remnants saved from a raging forest fire that at one time had eaten up a good proportion of the tree coverage. In this vicinity entire sidehills ~~were~~ had been burnt bare of juniper with only the black stumps preserved. What trees that were saved from complete annihilation were standing as dead sentinels. The isolated groups of juniper supported the abnormal number of Eutamias & Rabbits at least abnormal. Comparatively speaking when comparing with results gained so far this morning. Beautiful stands of juniper could be seen further south on west side and would be interesting to see just what the numbers of Eutamias would be there as compared with this area. Again this section represents the most northerly point upon which are found the nice large juniper tree which is favored by the Chipmunks and is possible that this might account for the situation; a barrier of lack of junipers. Back to top at 3:45 and after watching 2 Eutamias d. utahensis that Harry had spot left for trail. Harry had noticed these chipmunk about 1/2 hr ago and when revisiting area found that they had left the rock east exposure and had crossed ridge to the west and were found in a few junipers. They apparently do not range very far from home site or travel from one point to another very slowly. Leaving top at 4:30 and expected to be in Provo by 7:30 so made hurried trip on return. However made one or two interesting observations on way.

4:50 Collected Crotalus viridis leucurus in trail. Harry was leading at time and came within 3 or four feet of it before spotted. It was coiled in trail and did not offer any noticeable sound or rattle until molested. Its head was placed under coil, but could have been so placed during the interval between Harry sidestepping and the time we ~~were~~ had collected ourselves again. A cloud shadow was on mountain at this particular spot when snake was first located. Harry collected and was placed in reptile house at B. of Univ. where to date (week later) it appeared to be ok.