

giving away and as a result a large accumulation of boulder now lie at the foot & front ~~the~~ accumulation being about 30' high. In back of this accumulation of boulder so found a more or less flat floor with a small gulch intercepting floor and back of cave. The floor is of sand with veins growing on sides of 3' gulch at back of cave. It appeared to me that there must have been hundreds of Peromyscus and lizards to have created the numerous tracks in the quiet sands at the back of this cave. Where the erosional gully has cut down the old floor level at back of cave, one can see the exposure of charred material and ancient Indian habitation levels. It certainly appears to me to be a wonderful cave for careful excavation. One old brewery of stone is located here. Placed traps in this cave and concentrated them all within confines of the protecting roof above. Returned to camp. After supper Ingelsby & Clarence Chesnut informs us concerning some of the world life. Ingelsby reports that he has seen two porcupines since he has lived here the last few years. He relates an interesting experience with the Neotoma. One pack rat carried away his smaller tools like tacks, nails, screws etc but favoring especially the the the steel bits. Told us of the times when he used to hunt ducks at the new State Gun Club. back in 1900-1905. One day he shot 500 shells after 2 o'clock in the afternoon. Eight people in his party filled a picking shed so that the door would not close, and estimates there being 5,000 ducks represented after the day hunting. Clarence Chesnut reports the Spotted and large striped Skunks as being here and also an occasional Civet cat. He knows of only one gopher here and its diggings are found in orchard. The bats were flying tonight at sun down and six were seen in air at one time. Altitude here is 6,200. Clarence also reports seeing several Garter Snake and one blue racer during his racking up of the hay on his property. At 10:30 P.M. Lunita Helmer and I visited a small swamp about 1 acre in extent to the right of the road at point where it crosses the Fremont River. our purpose being to check on the Bufo woodhousii and Bufo boreas. In this small area counted 13 Bufo woodhousii and heard 7 more in adjoining fields. Four of these were in horse foot impressions water and within 3' of each other. Two others were together at edge of running water and greater part of body submerged. Five others were isolated but within 15' of each other. When frightened in swamp they would dive down into shallow water and whether the act was purposeful or not, the water became decidedly muddy which acted as a protector from the snader. nearly all toads were found submerged with only head and neck protruding. Their calls carry well and can be heard over a block away and when within 15' the call still takes on sounds as if far away but how deceptive when we find it almost under our feet. On our return found several hopping about in middle of roads but not calling as those found in water. Clear tonight, full moon, all