
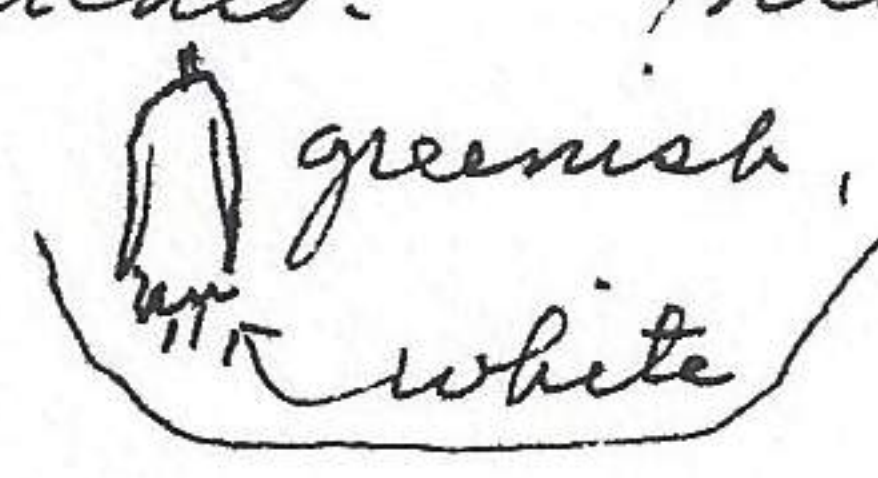


is best field character. The song while feeding and given every 3 to 5 seconds is  Red-headed woodpecker, house wren along edge of creek. Another house wren 100' beyond. 8:57 Convergence of main creek and drainage from S. no water from S. First lizard observed this year. 9:05 now up grade to point where fence separates open field from wooded area and just W of lone tree at point. Point 9:10, house wren. 10:14 corner of Corps Eng. fence. 500' E is several islands of isolated slabs of cliffs on terrace. It would be interesting to know if these slipped down from cliffs above ^{or} are ~~so~~ in situ. Mockingbird. 9:17 a Corps Eng. marker 8-14-18. 1974 9:20 more isolated cliffs on bench. 9:22 Corps fence up over top cliffs. 3 mourning doves calling in distance. 9:27 drainage, no water. 9:29 minor point, rock islands on bench. 9:31 Corps Eng. fence on top but their map shows it below 950 contour line. Cottontail ran across slope but into forest and rat field. 9:36 Point and old road down slope. Largest elm in roadway 1 inch in diameter. Several others but smaller. Red-headed woodpecker. 9:39 drainage, large capacity but no water. Red-headed woodpecker. 9:44 good red-tail nest but birds not present. 9:45 Point. 9:47 Corps Eng. fence. Red-headed woodpecker. 9:50 drainage with old road bordering to S, largest tree in roadway 3". 9:53 Corps Eng. fence. 9:55 drainage, no water, 2 bluejays, turkey vulture. 10:00 Corps Eng. fence E-W. rat on map. Many Bladdernut trees, Staphylea trifolia with soft leaves, green above and grayish below, minutely serrated edges of leaves. most bark light but some, especially outer branches bright red. ^{Leaves,} ~~fruits~~ 1 to 1 1/2 inches. These bushes dominate understory on slopes. The flower is  greenish. Turkey vulture, 2 bluejays, mourning dove. 10:05 whip-poor-will got up off nest of 2 eggs 10' ahead of me. It flew 20' and sat on log and moved body back and forth of the mannerism of a bird settling on eggs or young. It remained 10 sec. then flew another 20' and repeated the act for 5 sec. thence 30 feet to ground, then over the brink of ledges on terrace to 10' below, then 30' S, then up to terrace 30' S of nest and then S to undetermined distance. It called when flushed. It never alighted on objects more than 2 feet from the ground. The nest was on the more graded part of terrace and more open directly above than on the brink of the

