

8 Brewers blackbirds in Ringling. Decided to continued Spermophilus road kills as we continued S on 89. dead Sp., 5 magpies, 2 magpies. (all live). Slopes sagebrush, valley ^{wild} grasses used for hay. live Sp., live Sp., sagebrush covers old road + same size. dead Sp., dead Sp., dead Sp., dead Sp., dead Sp., live Sp., dead Sp., magpie road kill, 76359 beginning of new and wider road, live Sp., 3 dead Sp. together, marsh hawk, live Sp., dead Sp., dead Sp., live Sp., dead Sp., live Sp., dead Sp., dead Sp., out of valley at road cut at 76365 and end of census.

Summary: (13.7 miles)

dead Spermophilus road kills	15
live "	7
magpie	7 live, 1 road kill
marsh hawk	1 live

Continued S. 76369 marsh hawk, 76370 prairie falcon, 76403.9 Wilsall. One flock of approx. 1000 Brewers blackbirds. There are more crows and ^{Brewers} blackbirds as we approach ^{Clyde Park} Livingston. The greatest number of Spermophilus are in the Ringling area where we made census. The valleys now are characterized by large cottonwood trees. 76395.9 Yellowstone River, at 7:30 P.M., sparrow hawk, Spermophilus at least all the way to Livingston. 76442.0 sparrow hawk. Continued to Mustang Camp N of Gardiner at mileage 76450 at 8:30 P.M. This camp is in the form of a fort and was originally used as a health institute. It is now surrounded by another camp that features most of the big game of area as well ^{some from} as Eurasia.

Camp Mustang, Park Co., Montana

Aug. 17, 1977

Left and continued to Gardiner 76459 at 11:40 A.M. Will keep complete census thru Yellowstone National Park. at gate noted one group of 4 antelope. They moved to kills to W. 76464 Clark's Crow. 76465 2 rosen and Clark's Crow. at mammoth hot spring noted 2 rosen, 4 Clark's Crows, 3 pine siskin, 1 redwing blackbirds in the spring area proper. Photo 770817-1 of one of the hot springs. ^{also 770817-2 and 770817-3 (minerva spring)} There has been a decided depreciation of spring activity in this area by at least 50%. As we continued S we noted a patch of snow perhaps 300' x 300' on the Gallatin Range and the only snow visible. (beyond the falls). at 76470.7 at Swan Lake, 2 trumpeter swans, 200 ducks and 4 Canada geese in area. Interesting cone shaped mountain to E of here. All three this platform are other extinct lakes filled with grasses, bordered by