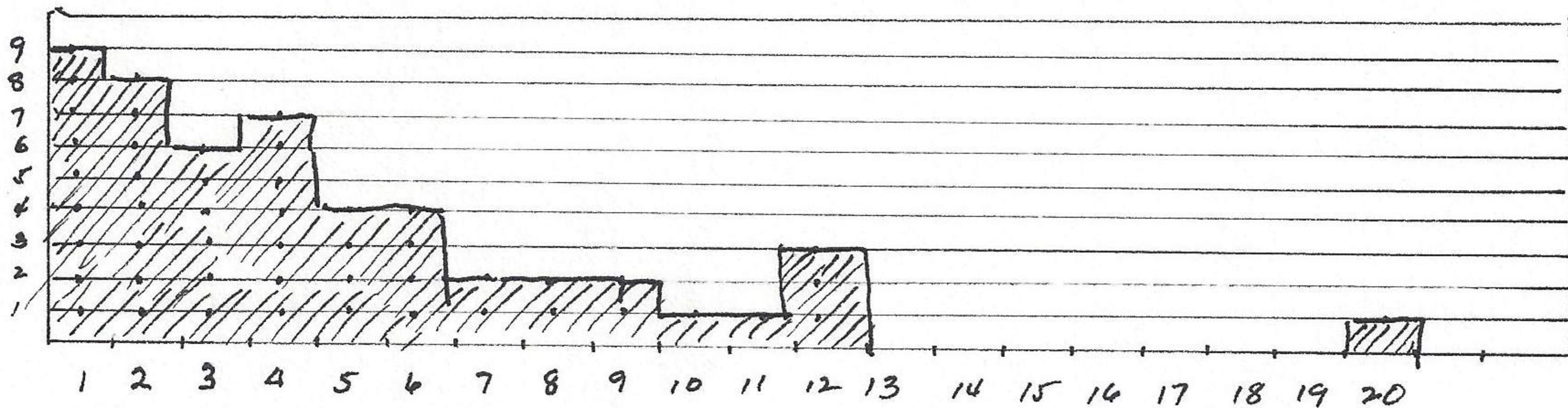


202.9 middle of Greybull 2:35 P.M. 204.2 Greybull River, nothing outstanding in animal life so far. Jurassic Trossie sequence NE of Greybull similar to that of Lost Camp, along Big Horn Lake, 210.8 Basin at 2:47 521.5 Big Horn River. ^{Eocene} 231.5 to E. Paleocene contact. to S. being the Fort Union and the Wasatch. 241.0 Worland. 274.3 Thermopalis. 4:10 P.M. First grackle since we left camp. 287.5 redtail hawk. 298.6 porcupine rd. kill some 4 miles from trees. 319.0 5 antelope most western on return to Casper. 328.0 moneta 333.3 lark bunting. 336.4 antelope generally distributed in this area. 339.0 Natrona Co. 356.7 Wallman 362.3 Nell's Half Acre. 367.8 Powder River. 8 lark bunting since Shoshoni. mourning doves and Cliff swallows only other birds across area. 391.2 redtail. Junction 25-20 at 401.8 at 7:40 P.M. Arrived Casper. Recorded specifically the number of antelope between Shoshoni and 10 mi. W of Casper on above trip.

Shoshoni - 11-2-3- rd kill - 2 young - 3-1-5-3-1-2-4-4-4-3-3
 Natrona ^{Co. line} - 12-12-7-4-8-1-5-4
 Wallman 5-7-1-6 -
 Powder River 2-8-4-3-5-1-6-2-6-2-12-1-10.
 Natrona 1-2-6-1-[mule deer 2]-2-9-9-20-1
 to 10 mi. W Casper.

Total of 240 live antelope, 1 dead, 2 mule deer.



distribution of groups of antelope.

Casper, Wyoming

July 28, 1978

Left Casper. Recorder malfunctioned to Shoshoni and beyond. In this distance there were only 1/4 the number of antelope observed in same distance covered yesterday afternoon and evening. First locality on recorder is junction 134 and 26 beyond Shoshoni at mileage 544.5 at 4:05 P.M. Rain clouds ahead. 546.2 striped skunk rd. kill. mostly agriculture across this valley. 569.3 junction 33. 574.1 junction 26. now W. roven, 582.1 4 roven