

1/2 mi. E Pleasant Grove, Douglas Co., Kansas

Feb. 28, 1948

Collected 8 *Sylvilagus floridanus* from erosional canyon populated with large deciduous trees. Cover main short shrubs in sparsely placed trees. 8 other cottontails observed in 1/2 mile.

2 mi. S & 1 mi E Pleasant Grove, Douglas Co., Kansas

Feb. 28, 1948

Collected 8 *Sylvilagus floridanus* from timbered canyon. In 1/2 mile of collecting noted 6 others. One *Sciurus niger rufiventris* in area. Sunny exposure and wind protected side of canyon support main rabbit population.

3 1/2 mi. SSW Pleasant Grove, Douglas Co., Kansas

Feb. 28, 1948

Collected 6 *Sylvilagus floridanus* from grass field. Same field as hunted Feb. 21 when 11 were taken. It seems remarkable that this field repopulation after each hunt. Six other rabbits were observed in this field. Mr. Baile reports 4 *Lepus californicus melanotis* in a corn field nearby, also a *Canis latrans*. This evening set 286 traps in field of Mr. Everett Beeghley at above location. This field adjoins the Henry Florey property. Traps set every 15 feet apart in an area 300 x 200 ft. This field had been used for wheat three years ago. Several bird nests in last years weeds. This set is designated 1A-2-28-48. On return to Topeka between twilight and dark, noted only 3 cottontails. ^{between Lone Star Lake + Topeka via Paddock, Agency Sch. & Berryton.} At 2 miles west of Lone Star Lake noted 1 *Spizella interrupta* cross the road. Moths approx 2 per mile at 1 hour after dark (in headlights of car). Between Willow Springs at Florey to Lone Star noted 8 cottontails in road, alive.

3 1/2 mi SSW Pleasant Grove, Douglas Co., Kansas

Feb. 29, 1948

Inspected ^{old} wheat field research area 1A-2-28-48 this A.M. Only positive trap results recorded.

8 sprung

10 *Peromyscus manic* 1-2-29-48

12 sprung

14 *Perom manic* 2-2-29-48

15-16 sprung

24 *Perom manic*. tail only

28 sprung

40 *Perom manic* 3-2-29-48

47 sprung

50 *Perom manic* 4-2-29-48