

Late this evening drove to 3 miles N of mena at base of mountain where I collected a *Piranga rubra* 6-4-22-48 and a *Sciurus aurocapillus* from dense deciduous forest. A luna moth 7-4-22-48 from same area. This mountain is covered with a mixture of conifers and deciduous trees. Other birds observed in this area are: Turkey vulture, brown thrasher, eastern bluebird, catbird, mockingbird, robin, blue jay, eastern ruby-crowned kinglet, Cooper hawk, and *Ceophaeus pileatus*. *Chaetura pelagica* (12 or more) flying over mena. *Zenaidura macroura* in city limits.

Cove Co.
mena, Arkansas

April 23, 1948

Examined trap line of 300 traps 1 mile S of mena. Also the 40 live traps:

1-4-23-48	<i>Pitymyx nemoralis</i>	134-33-17.5-10.5-30gms ♂	Trap 25
2-4-23-48	"	125-25-18-11-23gms ♀	" 51
3-4-23-48	"	166-93-19-15-9gms ♀ (2x28mm)	" 70
4-4-23-48	<i>Reithrodontomys</i>	162-87-20-15.5-12gms ♂ Testis 8mm	" 112
5-4-23-48	<i>Icteria virens</i>	no measurements	" 130
6-4-23-48	<i>Reithrodontomys</i>	138-68-18-12-8gms ♂ Testis 3mm	" 204
7-4-23-48	<i>Thyrotherus ludovicianus</i>	no measurement	" 208
8-4-23-48	<i>Mus musculus</i>	did not save	" 242

Trops 18, 19, 35, 58, 59, 64, 167, 194, 249, 260 and 280 sprung. While on trap route observed 9 turtles one approx 2 1/2" long. Also 2 *Sylvilagus* and 8 bobwhites. Pulled traps.

Set 20 live traps at Hatfield. While there collected a *Chondestes grammacus* 9-3-22-48.

at 3 miles SE of mena set 280 traps + 30 live traps. The 280 were set under yellow pine either on grass (first half of traps) or on dead leaves (second half of traps). Returned to mena.

mena, Cove Co., Arkansas.

April 24, 1948

Checked traps at 3 miles SE of mena. no mammals in live traps. Snap traps (280) held 4 *Reithrodontomys*, these on traps set on grass:

2-4-24-48	<i>Reithrodontomys</i>	175-103-21-15-15gms ♂ testis 9mm.
3-4-24-48	"	170-85-18.5-14-17gms ♂ testis 7mm
4-4-24-48	"	179-103-21-15-14gms ♂ testis 8mm
5-4-24-48	"	156-78-18.5-14-16gms ♀ no embryos

a bufo 1-4-24-48 from a trap set in deciduous trees