

9-24-2010

# Mammalogy Class 2010 Field Notes

Kat Schroeder

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Trip 2

9/24-26/10

Road Log: Coronado National Forest

Head south on I-25 to Hatch,  
West on 10, turn east on Geronimo  
trail road

Geronimo trail: 0.0 mi. Continue on  
road. At 7.0 mi turn onto  
Coronado National Forest Rd

At 8.2 mi camp ground, south  
side of road. End Hidalgo Co

Species list

Spermophilus variegatus

Chaetodipus penicillatus

Neotoma albigula

Perognathus boylii

Mephitis mephitis

Thomomys bottai

Chaetodipus hispidus

Location

US: NM: Hidalgo Co., Peloncillo Mts  
31.5165N 108.98645W elev 1650m

Individuals

Brooks Kohl

Christina Frank

Alex Hansel

Sara Pesko

David Draper

Camille Pedilla

Stephan Webb

Kat Schroeder

Meredeth Williams

Carrie Crabtree

Mario Valencia

Clare Steinberg

Kayce Bell

Joe Cook

Sylvia Bronner

Gordon Jannel

Individuals (continued)

Jon Donnum

Robert NoFehhissez

Andrew Hope

Lydra Zefan

Steve Macdonald

Marjanne McConnel

TRAPLINE DATA SHEET

Locality: \_\_\_\_\_ Biome: \_\_\_\_\_  
 Lat: 33°33'54" N Long: 107°20'04" W Elev: 1896m ± 22ft  
 Date: 30 Oct 2010 Project/Collectors: Kat Schroeder, Alexandra Hunsell  
 Notes (Moon; weather; temp.): T = 70-40°F little to no cloud, quarter moon

	Cover Class	Trapline No.	Height/units	Dominant Plant Species
Overstory:	0 1 2 3 <u>5</u> 6 7 8 9	_____	_____	<u>Juniper sp, mesquite</u>
Understory:	0 1 2 3 4 <u>5</u> 6 7 8 9	_____	_____	_____
Herbaceous:	0 1 2 3 4 <u>5</u> 6 7 8 9	_____	_____	_____
Bare soil/rock:	0 1 2 3 4 5 <u>6</u> 7 8 9	_____	_____	_____
Litter layer:	<u>0</u> 1 2 3 4 5 6 7 8 9	_____	_____	_____
Slope:	<u>15</u> %	_____	_____	_____

**Captures:**

Trap #:	NK Number	Species	Ecological Data
		<u>Neotoma (7)</u>	
		<u>Peromyscus (3)</u>	
		<u>Perognathus (1)</u>	
		<u>Dipodomys merriami (1)</u>	

	Cover Class	Trapline No.	Height/units	Dominant Plant Species
Overstory:	0 1 2 3 4 5 6 7 8 9	_____	_____	_____
Understory:	0 1 2 3 4 5 6 7 8 9	_____	_____	_____
Herbaceous:	0 1 2 3 4 5 6 7 8 9	_____	_____	_____
Bare soil/rock:	0 1 2 3 4 5 6 7 8 9	_____	_____	_____
Litter layer depth:	0 1 2 3 4 5 6 7 8 9	_____	_____	_____
Slope:	_____ %	_____	_____	_____

**Captures:**

Trap #:	NK Number	Species	Ecological Data

Cover Classes  
 0 = 0-9%; 1 = 10-19%; 2 = 20-29%; 3 = 30-39%; 4 = 40-49%; 5 = 50-59%; 6 = 60-69%; 7 = 70-79%; 8 = 80-89%; 9 = 90-100%

### Trip 3

#### Road Log

South on I-25 from UNM for 129 miles

Exit 115, turn left (East)

Turn right on El Camino Real IHC Highway 1  
continue south for 12 miles

Turn right on forest Rd 225

continue west for 24 miles to camp

#### Species List

Peromyscus boylii      P. eremicus

P. maniculatus

Neotoma albigula

P. flavus

D. arenicola

D. merriami

S. auduboni

C. pencilanus

D. spectabilis

#### Location

US: NM: Socorro Co, Forest Rd 225

33° 54.115' N 107° 28.152' W elev 1895

#### Individuals

Brooks Kohli

Toby Weisenhaus

Dave Draper

Sophia Thompson

Matt Jones

Mano Valencia

Stephen Webb

Shawn With

Meredith Williams

Sara Pesko

Alex Hansel

Jason Thomas

Kat Schroeder

Margarie

Individuals

Robert Natchissey

Joe Cook