

9-6-2013

Mammalogy Class 2013 Catalog & Field Notes

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2013

Field Journal Field Trip # 1
September 6-8 2013

We left UNM campus at approximately 12 pm Friday Sept. 6, headed S on I40 until we reached Socorro where we stopped for lunch. We reached the Ladder Ranch between 3pm & 4pm that afternoon.

The campsite was in a riparian area, dominant plant species were cottonwoods and grasses.

Officially designated Locality:
USA; NM; ~~Sierra~~ CO; Ladder Ranch
7.5 km N Animas Peak; elev 1610
lat: 33.0366 Long: -107.5283

Weather was clear and sunny the first day. The second day there was a brief period of wind and rain.

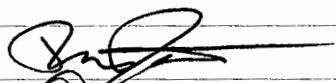
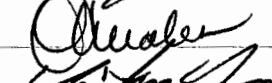
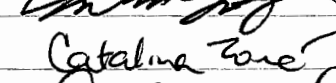
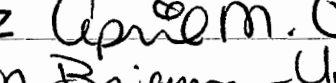
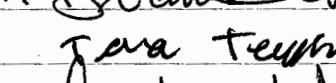
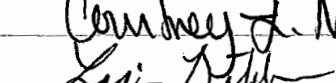
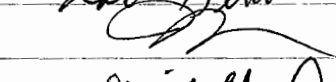
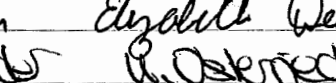




We set our first trap line the afternoon of Sept. 6. I was working with Briana Upton and April Chavez. We used 76 shermans and 40 snaptraps. On the morning of Sept. 7 ~~we~~ had 1 capture which was a Neotoma albigula. During the day while re-baiting our traps we captured a skink

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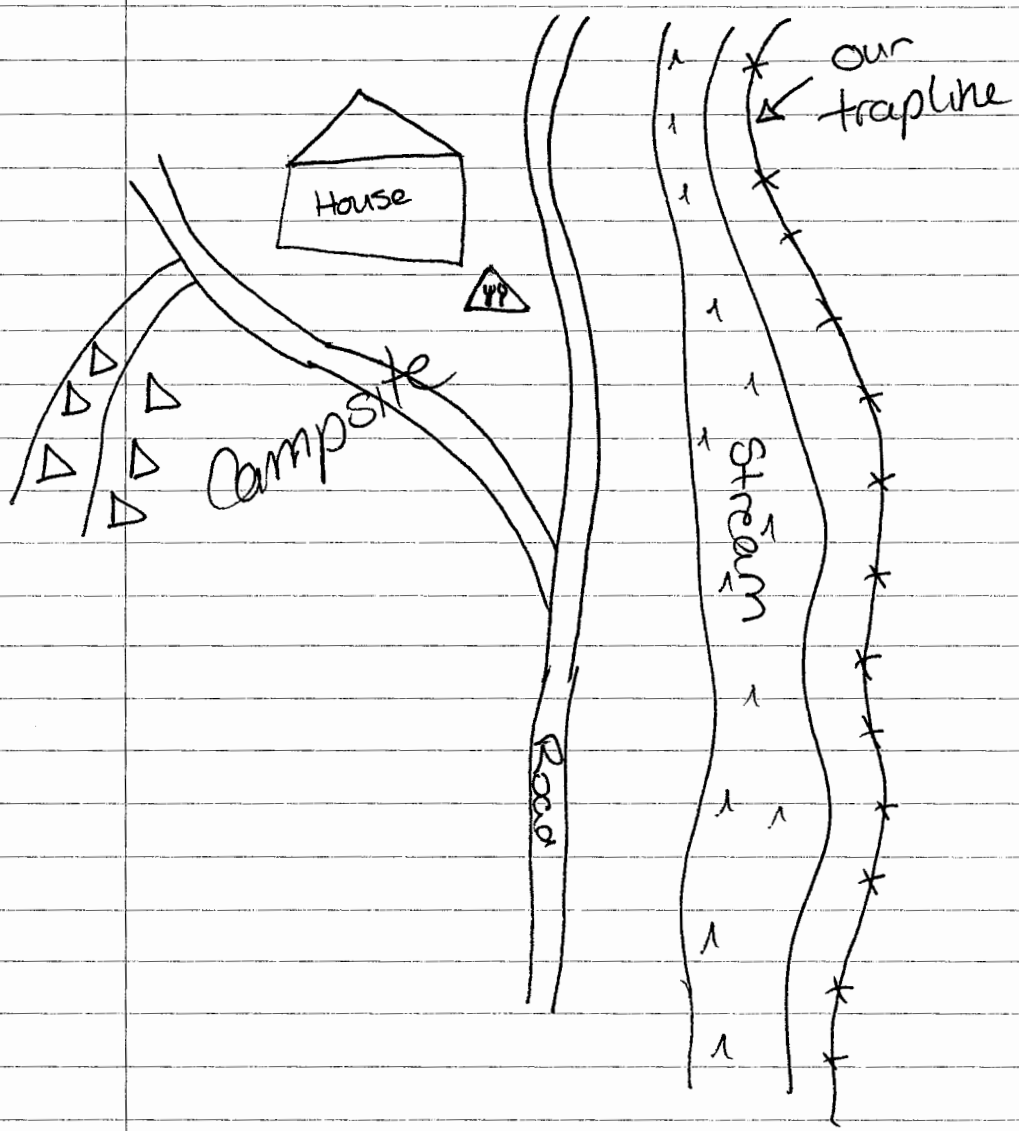
in a snap trap. On the second morning (Sept. 8) we had 5 captures: 2 Neotoma albigula, 2 Peromyscus boylii, and 1 Peromyscus leucopus.

Our trapline was in a riparian area, directly along the creek. The overstory was primarily cottonwood and the understory was primarily grass, although in some areas it was only sand and debris.

We left Sunday Sept. 8 at approximately 11:30 AM and stopped for gas in Las Lunas. We arrived back on UNM campus at approximately 3:45 pm that afternoon.

Robert Scott	
Christine Meadows	
Mitch Lowery	
Catalina Tame	
April M. Chavez	
Brianna Upton	
Tara Templeman	
Courtney L. Montoya	
Lori Dibble	
Julie Rannau	
Elizabeth Dickerson	
Ursula Ostermeck	

Map - Field Trip # 1



2013

Field Journal Field Trip #2
October 10-11 2013

We left UNM campus at approximately 10:40 AM Thursday Oct. 10, headed South on I40 until we reached Socorro where we stopped for lunch. We reached the Gila wilderness at approximately 3:30 pm that afternoon.

The campsite was in a riparian area, dominant plant species were cottonwoods, ponderosa pines, and grasses. Overstory: 6 understory: 3
Officially designated locality:
USA; NM; Gila National Forest;
Grant Co; 20.9 km N of Mimbres;
along Mimbres river in Cooney Canyon;
elev 2091 m; Lat: N33.04486; Long: W-107.97625

Weather was clear and sunny during the day and temperatures were below freezing at night.

We set our trapline the afternoon of Oct. 10. I was working with Elizabeth (EMD). We set 40 shermans and 40 snaptraps. On the morning of Oct. 11 we had 4 captures - all Peromyscus.

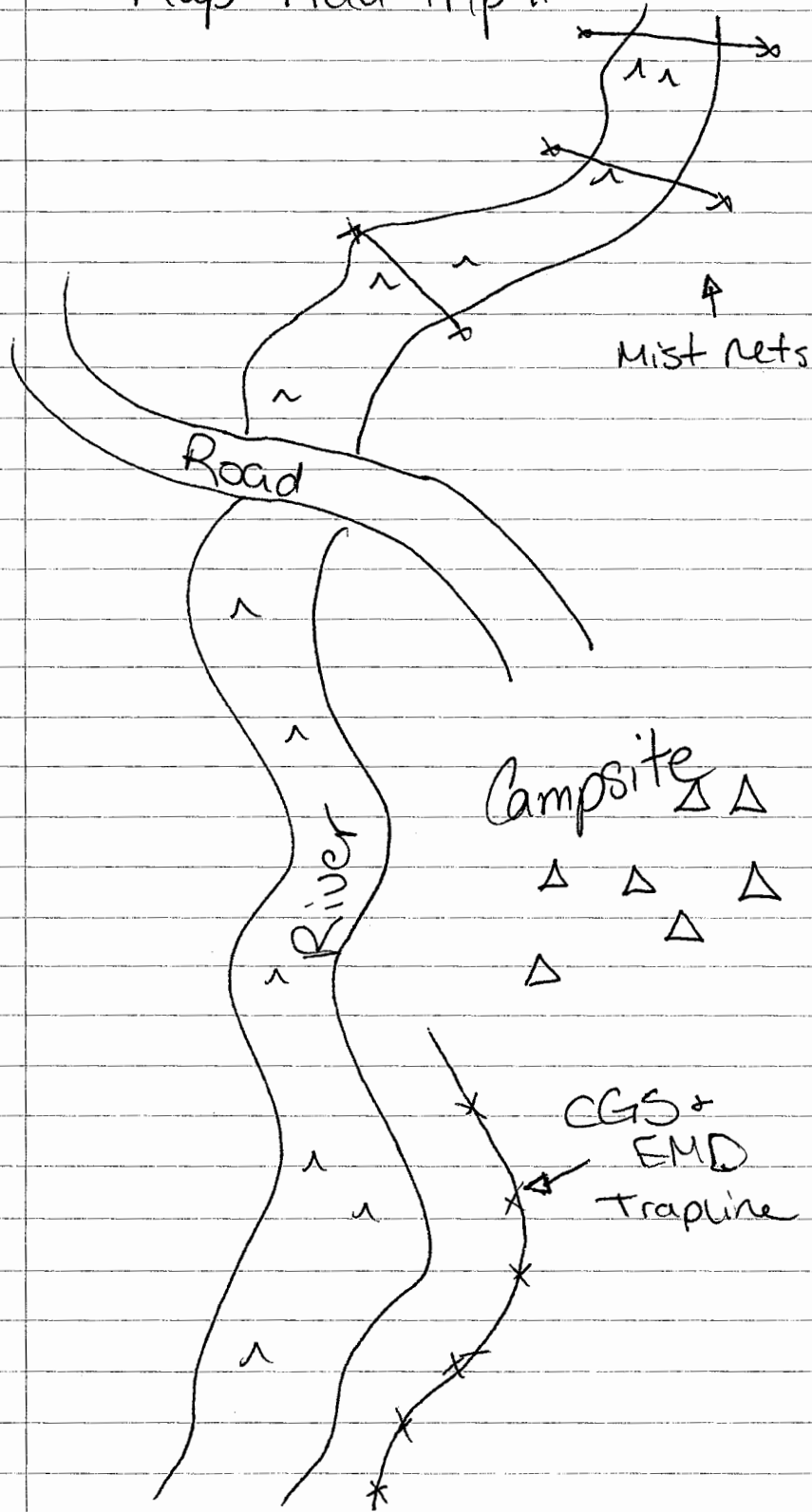
C. L. Clark
2013

We also assisted Bryan Mclean in setting up mist nets. The 3 nets we set up were in a riparian area with a rocky understory and an overstory consisting of cottonwoods and ponderosa pines.

During the night, we caught 2 bats, 1 Lasiurus cinereus and 1 Myotis volans.

I left Friday between 3pm and 4pm due to an injury and arrived back at UNM campus at approximately 8:30 pm Oct. 11.

Map Field Trip #2



2013

Catalogue

CS 001 Dipodomys

002 Neotoma albigula ♀ adult OGL, 2 embryos left
CR = 34 mm
USA; NM; Sierra Co; Ladder Ranch
7.5 km N. Animas Peak; elev 1610;
lat: 33.0366, long: -107.5283
7 sept. 2013 skin + skel + tissue
325 - 141 - 32 - 29 \equiv 155g NK 216758

003 Lasiurus cinereus ♀ no pisc
USA; NM; Grant co; Gila NF 20.9 km
N. Mimbres, along Mimbres River in
Cooney Canyon; elev 2091 m; lat:
N33.04486; long: W-107.97625
11 Oct. 2013 skin + skel + tissue
No measurements NK 233510

004 Callospermophilus lateralis ♀ CSN pisc = \emptyset
USA; NM; Sandoval co; Santa Fe NF;
Lake Fork Canyon along Rio Cebolla and
FR 376; elev 2385 m; lat: N35.859732
long: W-106.731644
28 Aug. 2013 skin + skel + tissue
274 - 87 - 44 - 20 \equiv 241g NK 232900

005 Sylvilagus audubonii ♂ T = 4x2
USA; NM; Santa Fe Co
21 April 2013 skin + skel + tissue
169-xx - 47-42 = 102g NK 230696

006 Callospermophilus lateralis ♀ CEL, PISC = 14^{4R}
USA; NM; San Miguel Co; Elk Mtn;
elev 2932; Lat: 35°45.264; Long:
105°38.006
14 June 2011 skin + skel + tissue
270-80-40-15 = 215g NK 233822

007 Callospermophilus lateralis ♀ no repro data
USA; NM; San Miguel Co; Elk Mtn;
elev 2648; Lat: 35°44.397; Long: 105°39.373
20 June 2011 skin + skel + tissue
276-98-44-19 = 207g NK 233889