

Locality: NM: Catron Co., 16 Km NW confluence willow Creek

Project: Mammals of Gila, Mammal Class 2014 Dates: 9/13/14 GPS

Name: ~~RAB & TRC~~ TUCO

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine)
- Chaparral (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover %

Tree 2% Shrub 80% Forb 11% Other notes? near the Creek

Date 9/13/14

Trapline Name RAB & TRC

Shermans 40 Museum Sp. 38 Rat traps 2

Pitfalls ___ Macabees ___ Tomahawks ___

Date _____

Trapline Name _____

Shermans ___ Museum Sp. ___ Rat traps ___ Pitfalls ___

Macabees ___ Tomahawks ___

| Species | NK # | GPS Waypoint |
|-------------------------|------|--------------|
| <i>N. mexicana</i> | | TUCO 166 |
| | | 167 |
| <i>N. mexicana</i> | | 168 |
| <i>N. mexicana</i> | | 169 |
| | | 170 |
| <i>N. mexicana</i> | | 171 |
| <i>P. manic</i> | | 172 |
| <i>P. leucopus</i> | | 173 |
| | | 174 |
| <i>M. mogollonensis</i> | | 175 |
| <i>M. mogollonensis</i> | | 176 |
| <i>N. mexicana</i> | | 177 |
| <i>M. longicaudus</i> | | 178 |
| <i>M. longicaudus</i> | | 179 |
| <i>M. longicaudus</i> | | 180 |
| | | 181 |
| <i>N. mexicana</i> | | 182 |
| <i>P. manic.</i> | | 183 |
| <i>Peromyscus</i> | | 184 |

| Species | NK # | GPS Waypoint |
|-----------------|------|--------------|
| <i>P. manic</i> | | TUCO 236 |

Locality: NM: Catron Co., Gila NF, Apache Creek Campground

Project: Mammals of Gila, Mammal Class 2014 Dates: 14 Sept 2014 GPS

Name: Tuco

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine)
- Chapparral (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover %

Tree _____

Shrub _____

Forb _____

Other notes?

Date 14 Sep 2014

Trapline Name BMCQ, TRC, RAB

Shermans 60 Museum Sp. 60 Rat traps _____

Pitfalls _____ Macabees _____ Tomahawks _____

Date _____

Trapline Name _____

Shermans _____ Museum Sp. _____ Rat traps _____ Pitfalls _____

Macabees _____ Tomahawks _____

| Species | NK # | GPS Waypoint |
|-------------------------|------|--------------|
| <i>P. leucopus</i> | Tuco | 037 |
| <i>M. mogillonensis</i> | Tuco | 038 |
| <i>P. maniculatus</i> | Tuco | 039 |
| <i>D. leucopus</i> | Tuco | 040 |
| <i>D. manic</i> | Tuco | 041 |
| <i>R. megalotis</i> | Tuco | 042 |
| <i>P. boylii</i> | Tuco | 043 |
| <i>P. eremicus</i> | Tuco | 044 |
| <i>N. albigula</i> | Tuco | 045 |
| <i>R. megalotis</i> | Tuco | 046 |

| Species | NK # | GPS Waypoint |
|---------|------|--------------|
|---------|------|--------------|

Locality: NM: Catron Co., 116 km NW Confluence Willow Creek / Little

Project: Mammals of Gila, Mammal Class 2014 Dates: 13 Sept. 2014 GPS

Turkey Creek

Name: Sorex & Marmosa

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine) riparian
- Chapparral (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover %

Tree _____

Shrub _____

Forb _____

Other notes?

Date 13 Sept. 2014
Trapline Name KCB/AKT

Shermans 25 Museum Sp. 25 Rat traps _____
Pitfalls _____ Macabees _____ Tomahawks _____

Sorex 001 - Sorex 011, M34 & M35

Date _____

Trapline Name _____

Shermans _____ Museum Sp. _____ Rat traps _____ Pitfalls _____
Macabees _____ Tomahawks _____

Species

NK #

GPS Waypoint

Species

NK #

GPS Waypoint

M. longicaudus Sorex 001

M. longicaudus Sorex 002

P. manic. Sorex 003

N. mexicana Sorex 004

M. longicaudus Sorex 005

M. longicaudus Sorex 006

M. longicaudus Sorex 007

M. longicaudus Sorex 008

N. mexicana Sorex 009

N. mexicana Sorex 010

P. manic. Sorex 011

M. mogallonensis Marm 34

Marm 35

Locality: NM: Catron Co, .116 Km NW Confluence Willow Creek/Little Turkey Creek

Project: Mammals of Gila, Mammal Class 2014 Dates: 13 September GPS
Name: Cavia / Glaucomys 2014

Turkey
Creek

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine)
- Chapparral (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover % Tree _____ Shrub _____ Forb _____ Other notes?

Date 13 Sept 2014
Trapline Name BLT/NVD

Shermans 20 Museum Sp. 20 Rat traps _____
Pitfalls _____ Macabees _____ Tomahawks _____

Date _____
Trapline Name _____

Shermans _____ Museum Sp. _____ Rat traps _____ Pitfalls _____
Macabees _____ Tomahawks _____

| Species | NK # | GPS Waypoint |
|---------------------|------|---------------|
| <i>C. lateralis</i> | | Glaucomys 013 |
| <i>n. mexicana</i> | | Cavia 001 |
| <i>n. mexicana</i> | | Cavia 002 |
| <i>P. manic.</i> | | Cavia 003 |
| <i>P. manic</i> | | Cavia 004 |
| <i>n. mexicana</i> | | Cavia 005 A |
| <i>P. manic</i> | | Cavia 005 B |
| | | Cavia 006 |
| | | Cavia 007 |
| | | Cavia 008 |
| | | Cavia 009 |
| | | Cavia 010 |

| Species | NK # | GPS Waypoint |
|---------|------|--------------|
|---------|------|--------------|

Locality: ~~NM~~ NM: Catron Co, .16 km NW Confluence Willow Creek /

Project: Mammals of Gila, Mammal Class 2014 Dates: _____ GPS

Little Turkey
Creek

Name: _____

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine)
- Chapparal (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover % Tree _____ Shrub _____ Forb _____ Other notes?

Date 12-13 Sept 2014
 Trapline Name JACOON
 Shermans 30 Museum Sp. _____ Rat traps _____
 Pitfalls _____ Macabees _____ Tomahawks _____

| Species | NK # | GPS Waypoint |
|-------------------------|------|--------------|
| <i>P. leucopus</i> | | CAU 11 |
| <i>Microtus</i> | | CAU 12 |
| <i>Neotoma mexicana</i> | | CAV 13 |
| <i>P. leucopus</i> | | CAV 14 |

Date _____
 Trapline Name _____
 Shermans _____ Museum Sp. _____ Rat traps _____ Pitfalls _____
 Macabees _____ Tomahawks _____

| Species | NK # | GPS Waypoint |
|---|------|--------------|
| <i>(This table is crossed out with a large diagonal line)</i> | | |

Locality: Am: Catron Co., 16 km NW confluence Willow Creek / Little Turkey Creek
 Project: Mammals of Gila, Mammal Class 2014 Dates: 9/13/14 GPS
 Name: marm

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine)
- Chapparal (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover % Tree 5% Shrub 10% Forb 85% Other notes?

Date 9/13/14
 Trapline Name best #2
 Shermans 27 Museum Sp. 27 Rat traps ___
 Pitfalls 28 Macabees ___ Tomahawks ___

| Species | NK # | GPS Waypoint |
|------------------|------|--------------|
| M. mogollonensis | marm | 017 |
| P. leucopus | marm | 018 |
| P. manic | marm | 019 |
| P. manic | marm | 020 |
| P. manic | marm | 021 |
| M. mogollonensis | marm | 022 |
| Peromyscus | marm | 023 |
| M. mogollonensis | marm | 024 |
| P. manic | marm | 025 |
| P. manic | marm | 026 |
| P. manic | marm | 027 |
| P. manic | marm | 028 |
| M. longicaudus | marm | 029 |
| M. longicaudus | marm | 030 |
| M. longicaudus | marm | 031 |
| Peromyscus | marm | 032 |
| P. mexicana | marm | 033 |

Date _____
 Trapline Name _____
 Shermans ___ Museum Sp. ___ Rat traps ___ Pitfalls ___
 Macabees ___ Tomahawks ___

| Species | NK # | GPS Waypoint |
|---------|------|--------------|
|---------|------|--------------|

Locality: NM: Catron Co., .16 Km NW Confluence

Project: Mammals of Gila, Mammal Class 2014 Dates: 13 Sept 2014 GPS

Name: Pero

Willow Creek/
Little Turkey
Creek

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine)
- Chaparral (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover %

Tree 10 Shrub 30 Forb 60 Other notes?

Date 13 Sep. 2014
Trapline Name Mike, Brittany, Olympia

Shermans 40 Museum Sp. 40 Rat traps ___
Pitfalls ___ Macabees ___ Tomahawks ___

| Species | NK # | GPS Waypoint |
|----------------|------|--------------|
| M. longicaudus | Pero | 005 |
| Peromyscus | Pero | 006 |
| N. mexicana | Pero | 007 |
| M. longicaudus | Pero | 008 |
| N. mexicana | Pero | 009 |
| P. manic. | Pero | 010 |
| P. manic. | Pero | 011 |
| P. manic | Pero | 012 |
| N. mexicana | Pero | 013 |
| P. manic. | Pero | 014 |
| N. mexicana | Pero | 015 |
| | Pero | 016 |
| P. manic | Pero | 017 |
| P. manic. | Pero | 018 |
| N. mexicana | Pero | 019 |
| P. manic. | Pero | 020 |

Date 13 Sept. 2014
Trapline Name MJS, BMQ, OEO

Shermans ___ Museum Sp. ___ Rat traps ___ Pitfalls ___
Macabees ___ Tomahawks ___

| Species | NK # | GPS Waypoint |
|------------------------|------|--------------|
| M. longicaudus | Pero | 021 |
| N. mexicana | Pero | 022 |
| P. manic. | Pero | 023 |
| M. longicaudus | Pero | 024 |
| P. manic. | Pero | 025 |
| M. mexicana | Pero | 026 |
| P. manic. | Pero | 027 |
| P. manic. | Pero | 028 |
| N. mexicana | Pero | 029 |
| P. manic | Pero | 030 |
| N. mexicana | Pero | 031 |
| M. longicaudus | Pero | 032 |
| M. mogillensis | Pero | 033 |
| P. manic. | Pero | 034 |
| Peromyscus | | |

Locality: Nm: Catron Co., Gila NF, .16 km NW Confluence willow Creek

Project: Mammals of Gila, Mammal Class 2014 Dates: 9/12-9/13 GPS

Little Turkey
Creek

Name: Ryan B. and Joe G. (Tuco GPS)

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine)
- Chapparral (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover % Tree 6% Shrub 10% Forb _____ Other notes?

Date 9/13/14
Trapline Name RB/JG #1

Shermans 40 Museum Sp. 40 Rat traps X
Pitfalls X Macabees X Tomahawks X

Along creek

| Species | NK # | GPS Waypoint |
|----------|-----------------------|--------------|
| Tuco 185 | <u>M. longicaudus</u> | |
| | N 33.39948° | E: 2422 |
| | W 108.58508 | |
| Tuco 186 | | |
| | N 33.39943° | E: 2419 |
| | W 108.58515° | |
| Tuco 187 | <u>P. manic.</u> | |
| | N 33.39943° | E: 2419 |
| | W 108.58514° | |
| Tuco 188 | <u>D. mexicana</u> | |
| | N 33.39944° | E: 2420 |
| | W 108.58501° | |
| Tuco 189 | <u>M. longicaudus</u> | |
| | N 33.39941° | E: 2421 |
| | W 108.58497 | |
| Tuco 190 | | |
| | N 39.89944° | E: 2420 |
| | W 108.58488° | |
| Tuco 191 | <u>P. manic.</u> | |
| | N 33.39955° | E: 2421 |
| | W 108.58485 | |
| Tuco 192 | <u>P. manic.</u> | |
| | N 33.39955° | E: 2421 |
| | W 108.58475° | |

Date 9/13/14
Trapline Name RB/JG #1

Shermans 40 Museum Sp. 40 Rat traps X Pitfalls X
Macabees X Tomahawks X

Along creek

| Species | NK # | GPS Waypoint |
|----------|--------------------|---------------------|
| Tuco 193 | | |
| | N 33.39953° | E: 2420 |
| | W 108.58471° | |
| Tuco 194 | | |
| | N 33.39956° | E: 2421 |
| | W 108.5842° | |
| Tuco 195 | | |
| | N 33.39960° | E: 2414 |
| | W 108.58843 | |
| Tuco 196 | <u>P. manic.</u> | |
| | N 33.39951° | E: 2416 |
| | W 108.58432 | |
| Tuco 197 | <u>P. manic.</u> | |
| | N 33.39954° | E: 2417 |
| | W 108.58413 | |
| Tuco 198 | | |
| | N 33.39952° | E: 2418 |
| | W 108.58411 | |
| Tuco 199 | <u>D. mexicana</u> | |
| | N 33.39951° | E: 2419 |
| | W 108.58406 | |
| Tuco 200 | | |
| | N 33.39952° | W 108.58400 E: 2419 |
| Tuco 201 | | |
| | N 33.39956° | W 108.58392 E: 2420 |

Locality: NM: Catron Co., 16 KM NW Confluence willow creek /

Project: Mammals of Gila, Mammal Class 2014 Dates: 13 Sept 2014 GPS

Name: SWL - Schuyler W. Ziphardt

Little Turkey
Creek

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine) Grass meadow
- Chapparral (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover % Tree 10% Shrub 5% Forb _____ Other notes?

Date 13 Sept 2014
 Trapline Name SWL 1

Shermans 0 Museum Sp. 20 Rat traps _____
 Pitfalls 10 Macabees 8 Tomahawks _____

| Species | NK # | GPS Waypoint |
|-----------------------|------|--------------|
| <u>T. bottae</u> | | |
| <u>T. bottae</u> | | |
| <u>R. regalis</u> | | |
| <u>M. longicaudus</u> | | |

Date _____
 Trapline Name _____

Shermans _____ Museum Sp. _____ Rat traps _____ Pitfalls _____
 Macabees _____ Tomahawks _____

| Species | NK # | GPS Waypoint |
|---------|------|--------------|
|---------|------|--------------|

Locality: NM: Catron Co., Gila NF, Apache Creek Campground

Project: Mammals of Gila, Mammal Class 2014 Dates: 9/13 - 9/14/14 GPS

Name: Sorex

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine)
- Chaparral (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover % Tree 10 Shrub 20 Forb 50 Other notes?

Date _____
Trapline Name Mike, Joe, Miranda
Shermans 30 Museum Sp. 25 Rat traps 5
Pitfalls _____ Macabees _____ Tomahawks _____

| Species | NK # | GPS Waypoint |
|--------------------|------|------------------|
| <u>P. boylii</u> | | <u>Sorex 012</u> |
| <u>P. boylii</u> | | <u>Sorex 013</u> |
| <u>N. mexicana</u> | | <u>Sorex 014</u> |
| <u>N. mexicana</u> | | <u>Sorex 015</u> |
| <u>P. boylii</u> | | <u>Sorex 016</u> |

Date _____
Trapline Name _____
Shermans _____ Museum Sp. _____ Rat traps _____ Pitfalls _____
Macabees _____ Tomahawks _____

| Species | NK # | GPS Waypoint |
|---------|------|--------------|
|---------|------|--------------|

Locality: NM: Catron CO, Gila NF, Apache Creek Campground

Project: Mammals of Gila, Mammal Class 2014 Dates: 14 Sept 2014 GPS

Name: Pero

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine)
- Chapparral (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover %

Tree 20% Shrub 15% Forb 5% Other notes?

Date 14 Sep. 2014

Trapline Name MLW, JER, BLT, GEO

Shermans 65 Museum Sp. ___ Rat traps 6

Pitfalls ___ Macabees ___ Tomahawks ___

| Species | NK # | GPS Waypoint |
|-------------------------------------|------|-----------------|
| Neotoma <u>P. boylii</u> | | <u>Pero 035</u> |
| <u>Peromyscus truei</u> | | <u>Pero 036</u> |
| <u>Tamias dorsalis</u> | | <u>Pero 037</u> |
| <u>Peromyscus boylii</u> | | <u>Pero 038</u> |
| <u>Peromyscus truei</u> | | <u>Pero 039</u> |
| <u>Peromyscus truei</u> | | <u>pero 040</u> |

Date _____

Trapline Name _____

Shermans ___ Museum Sp. ___ Rat traps ___ Pitfalls ___

Macabees ___ Tomahawks ___

| Species | NK # | GPS Waypoint |
|---------|------|--------------|
|---------|------|--------------|

Locality: Catron Co., .16 Km .16 NW confluence willow creek / Little Turkey Creek

Project: Mammals of Gila, Mammal Class 2014 Dates: September 13, 2014 GPS

Name: tucos 203-234

Habitat Type (check one):

- Shortgrass Plains (blue grama, honey mesquite, Ephedra, and yucca)
- Sacaton Grassland (sacaton grass, Thurber's pepperwood, sunflower, silver-leaf nightshade)
- Sycamore riparian (sycamore, Arizona walnut, desert willow, pale wolf-berry)
- Cottonwood riparian (cottonwood, Goodding's willow)
- Oak savannah (desert scrub oak, alligator juniper, agave, sideoats grama, manzanita)
- Oak Woodland (Gambel's oak, Arizona oak)
- Pinion-Juniper (Pinion pine, one-seeded juniper)
- Ponderosa (ponderosa pine, Gambel's oak, alligator juniper)
- Mixed Conifer (Douglas fir, Apache pine, Ponderosa pine)
- Chapparral (mountain mahogany, manzanita, silverleaf oak)

Estimation of vegetative cover %

Tree _____

Shrub _____

Forb _____

Other notes?

Date Sep 13, 2014
 Trapline Name R.A.N., M.G., D.M.

Shermans 40 Museum Sp. 20 Rat traps 10
 Pitfalls _____ Macabees _____ Tomahawks _____

Species NK # GPS Waypoint

| | | |
|-------------|--|---------------|
| P. manic. | | tucos 203-204 |
| P. mexicana | | tucos 204 |
| N. mexicana | | tucos 205 |
| P. manic. | | tucos 206 |
| P. manic. | | tucos 207 |
| P. manic. | | tucos 208 |
| P. manic. | | tucos 209 |
| P. manic. | | tucos 210 |
| P. manic. | | tucos 211 |
| | | tucos 212 |
| P. manic. | | tucos 213 |
| | | tucos 214 |
| | | tucos 215 |
| P. manic. | | tucos 216 |
| P. manic. | | tucos 217 |
| P. manic. | | tucos 218 |
| P. manic. | | tucos 219 |
| | | tucos 220 |

Date Sep 13, 2014
 Trapline Name R.A.N., M.G., D.M.

Shermans 40 Museum Sp. 20 Rat traps 10 Pitfalls _____
 Macabees _____ Tomahawks _____

Species NK # GPS Waypoint

| | | |
|------------------|--|-----------|
| N. mexicana | | tucos 221 |
| T. cinereicollis | | tucos 222 |
| P. manic. | | tucos 223 |
| T. cinereicollis | | tucos 224 |
| N. mexicana | | tucos 225 |
| Peromyscus | | tucos 226 |
| P. manic. | | tucos 227 |
| N. mexicana | | tucos 228 |
| N. mexicana | | tucos 229 |
| T. cinereicollis | | tucos 230 |
| M. mogollonensis | | tucos 231 |
| N. mexicana | | tucos 232 |
| | | tucos 233 |
| P. leucopus | | tucos 234 |
| | | tucos 202 |

TRAP TALLY FORM

Locality: NM: Catron Co., Gila NF, Apache Creek Lat: _____ Long: _____ Elev: _____

Date: 14 Sept. 2014 Campground

Project/Collector: AKJ Thesis / Mammalogy 2014

| Trapline Number (Initials-#) | # Traps | | | # Captures | | | Captures: (species collected) |
|---------------------------------|---------|------|-----|------------|------|-----|---|
| | Sherm | Snap | Tom | Sherm | Snap | Tom | |
| BMQ/TRC | 60 | 60 | 0 | 5 | 5 | | n. albigula, P. boylii, P. eremicus |
| MLW/OEO | 65 | 6 | | 4 | 2 | | P. leucopus, M. magallonensis, P. maniculatus, R. megalotis |
| MJS/Joe | 30 | 30 | | 3 | 2 | | P. boylii, P. truei, F. dorsalis |
| | | | | | | | P. boylii, N. mexicana |
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| | | | | | | | |
| Subtotals: | 155 | 96 | | 12 | 9 | | |

Total Trap Nights: 251 Total Captures: 21 Trap Success: 8 %

TRAP TALLY FORM

Locality: USA/NM; Catron Co., Grila NF, 16 km NW Confluence at: _____ Long: _____ Elev: _____

Date: 13 Sept. 2014 Willow Creek/Little Turkey Creek

Project/Collector: AKJ Thesis / Mammalogy 2014

| Trapline # (Initials-#) | # Traps | | | # Captures | | | Captures: (species collected) |
|----------------------------|---------|------|----------------------------------|------------------|------|-----|--|
| | Sherm | Snap | ^{pit} Tom | Sherm | Snap | Tom | |
| BLI/NVD | 20 | 20 | ∅ | 6 | 6 | ∅ | <i>C. lateralis</i> , <i>P. manic.</i> , <i>N. mexicana</i> |
| RAB/TRC | 40 | 40 | ∅ | 10 | 10 | ∅ | <i>N. mexicana</i> , <i>M. mogollonensis</i> , <i>M. longicaudus</i> , <i>P. manic.</i> |
| MTS, BR | 40 | 40 | ∅ | 15 | 15 | ∅ | <i>M. longicaudus</i> , <i>M. mog.</i> , <i>N. mexicana</i> , <i>P. manic.</i> |
| BEST #2 | 27 | 27 | 28 | 8 | 9 | ∅ | <i>M. mogollonensis</i> , <i>M. long.</i> , <i>N. mexicana</i> , <i>P. manic.</i> , <i>P. leucopus</i> |
| JAC | 30 | / | / | 4 | / | ∅ | <i>P. leucopus</i> , <i>N. mexicana</i> |
| RAN | 40 | 30 | ∅ | 15 | 16 | ∅ | <i>T. cinereicollis</i> , <i>P. manic.</i> , <i>N. mexicana</i> , <i>P. leucopus</i> |
| AKJ/KCB | 25 | 25 | ∅ | 6 | 7 | ∅ | <i>M. longicaudus</i> , <i>N. mexicana</i> , <i>P. manic.</i> , <i>M. mogollon</i> |
| RB/JG | 40 | 40 | ∅ | 10 | 7 | ∅ | <i>M. longicaudus</i> , <i>N. mexicana</i> , <i>P. manic.</i> |
| MLC/MLW | 40 | ∅ | ∅ | 12 | ∅ | ∅ | <i>N. mexicana</i> , <i>P. truei</i> |
| | | | | 12 6 | 6 | | |
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| Subtotals: | 302 | 222 | 28 | 82 82 | 70 | | |

Total Trap Nights: 552 Total Captures: 168 Trap Success: 30 %