

| General Vertebrate Species List Presence Evidence | | | | | | | | | | |
|--|---------------------------|---|--------------|----------------|---------------|----------------|--------------|--------------|---------------|-----------------------------------|
| 2012, 2013, 2014, 2015, 2016 Observations | | | | | | | | | | |
| Kirchoff Easement, Wilson County, Texas | | Total Species as of Dec 4, 2016 = 16 | | | | | | | | = 2012 Species |
| | | New Species for 2016 = 1 | | | | | | | | Green = 2013 Species |
| | | | | | | | | | | Yellow = 2014 Species |
| | | | | | | | | | | Blue = 2015 Species |
| | | | | | | | | | | Lavender = 2016 Species |
| Species List | | Evidence for Presence | | | | | | | | |
| | | <u>Date</u> | <u>Bones</u> | <u>Scat</u> | <u>Den</u> | <u>Forages</u> | <u>Seen</u> | <u>Photo</u> | <u>Tracks</u> | <u>Notes</u> |
| <u>Class Mammalia</u> | <u>GPS Points</u> | | | <u>Pellets</u> | <u>Nest</u> | <u>Scrapes</u> | <u>Heard</u> | | | |
| Order Xenarthra (Armadillos, Sloths & Allies) | | | | | <u>Burrow</u> | <u>Marks</u> | <u>Odor</u> | | | |
| Family Dasypodidae (Armadillos) | | | | | | | | | | |
| Nine-banded Armadillo, <i>Dasypus novemcinctus</i> | 28° 58.407'N, 98° 6.555'W | 12/4/15 | | | | √ | | | | Foraging Signs Observed |
| Order Carnivora (Carnivores) | | | | | | | | | | |
| Family Canidae | | | | | | | | | | |
| Coyote, <i>Canis latrans</i> | 28° 58.284'N, 98° 6.497'W | 12/13/13 | | √ | | | | | | Scat Observed |
| Coyote, <i>Canis latrans</i> | 28° 58.420'N, 98° 6.367'W | 11/7/14 | | √ | | | | | | Scat observed - with fur |
| Coyote, <i>Canis latrans</i> | 28° 58.361'N, 98° 6.297'W | 11/7/14 | | √ | | | | | | Scat observed |
| Coyote, <i>Canis latrans</i> | 28° 58.403'N, 98° 6.336'W | 12/4/15 | | √ | | | | | | Scat observed |
| Coyote, <i>Canis latrans</i> | 28.972207°N, 98.104449°W | 10/13/16 | | √ | | | | | | Scat with fur observed |
| Family Procyonidae (Racoons, Ring-tailed Cats) | | | | | | | | | | |
| Raccoon, <i>Procyon lotor</i> | 28° 58.241'N, 98° 6.480'W | 11/7/14 | | | | | | | √ | Multiple tracks next to pond |
| Raccoon, <i>Procyon lotor</i> | 28° 58.257'N, 98° 6.246'W | 12/4/15 | | | | | | | √ | Multiple tracks next to big pond |
| Raccoon, <i>Procyon lotor</i> | 28.971160°N, 98.103888°W | 10/13/16 | | | | | | | √ | Many tracks on bank of pond |
| Family Mustelidae | | | | | | | | | | |
| Common Badger, <i>Meles meles</i> | 28°58.235'N, 98°6.486"W | 10/29/12 | | | √ | | | √ | | Den with 3 elliptical openings |
| Family Felidae | | | | | | | | | | |
| Bobcat, <i>Lynx Rufus</i> | 28°58.234'N, 98°6.202"W | 10/30/12 | | √ | | | | | | Scat in thick Riparian vegetation |
| Bobcat, <i>Lynx Rufus</i> | 28° 58.225'N, 98° 6.200'W | 11/7/14 | | | | | | | √ | Track in wet depression Riparian |
| Bobcat, <i>Lynx Rufus</i> | 28.972453°N, 98.109381° | 10/13/16 | | √ | | | | | | Scat with fur next to fence line |
| Family Mephitidae | | | | | | | | | | |
| Striped Skunk, <i>Mephitis mephitis</i> | 28°58.345'N, 98°6.561"W | 10/29/12 | | | | | √ | | | Skunk odor near fence/shrubs |
| Order Rodentia (Rodents) | | | | | | | | | | |
| Family Sciuridae | | | | | | | | | | |
| Mexican Ground Squirrel, <i>Spermophilus mexicanus</i> | 28°58.198'N, 98°6.238"W | 10/29/12 | | √ | | | | | | Near road & back fenceline |
| Mexican Ground Squirrel, <i>Spermophilus mexicanus</i> | 28° 58.452'N, 98° 6.591'W | 12/13/13 | | | √ | | | | | Burrows in open space in grass |
| Mexican Ground Squirrel, <i>Spermophilus mexicanus</i> | 28° 58.222'N, 98° 6.434'W | 12/4/15 | | | | | | | | Multiple Burrows |
| Family Muridae | | | | | | | | | | |
| Southern Plains Woodrat, <i>Neotoma micropus</i> | 28°58.280'N, 98°6.480"W | 10/29/12 | | √ | √ | | | √ | | Nest of Sticks in Prickly Pear |
| Southern Plains Woodrat, <i>Neotoma micropus</i> | | | | | √ | | √ | | | Seen running into woodpile nest |
| Order Lagomorpha | | | | | | | | | | |
| Family Leporidae | | | | | | | | | | |
| Eastern Cottontail, <i>Sylvilagus floridanus</i> | 28°58.316'N, 98°6.461'W | 10/29/12 | | √ | | | | | | Fecal Pellets |
| Eastern Cottontail, <i>Sylvilagus floridanus</i> | 28°58.332'N, 98°6.509'W | 10/29/12 | | | | | √ | | | Saw rabbit |

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|---|---------------------------|----------|--|--|--|--|--|--|---|---------------------------------|
| Eastern Cottontail, <i>Sylvilagus floridanus</i> | 28°58.299'N, 98°6.273'W | 10/30/12 | | | | | | | √ | Saw rabbit |
| Eastern Cottontail, <i>Sylvilagus floridanus</i> | 28° 58.401'N, 98° 6.606'W | 11/7/14 | | | | | | | √ | Saw rabbit |
| Blacktail Jackrabbit, <i>Lepus californicus</i> | 28°58.604'N, 98°6.484'W | 12/13/13 | | | | | | | √ | Flushed Rabbit |
| Order Artiodactyla | | | | | | | | | | |
| Family Suidae (Pigs) | | | | | | | | | | |
| Feral Pig, <i>Sus scrofa</i> | 28°58.277'N, 98°6.180'W | 10/29/12 | | | | | | | √ | Feces & Foraging Signs |
| Feral Pig, <i>Sus scrofa</i> | 28°58.262'N, 98°6.159'W | 10/29/12 | | | | | | | √ | Heard Pigs |
| Feral Pig, <i>Sus scrofa</i> | 28° 58.230'N, 98° 6.483'W | 11/7/14 | | | | | | | √ | Foraging Signs |
| Feral Pig, <i>Sus scrofa</i> | 28° 58.325'N, 98° 6.291'W | 12/4/15 | | | | | | | √ | Foraging Signs |
| Feral Pig, <i>Sus scrofa</i> | 28° 58.237'N, 98° 6.492'W | 12/4/15 | | | | | | | √ | Foraging Signs |
| Feral Pig, <i>Sus scrofa</i> | 28.970874°N, 98.108194°W | 10/13/16 | | | | | | | √ | Foraging Signs |
| Family Cervidae | | | | | | | | | | |
| White Tailed Deer, <i>Odocoileus virginianus</i> | 28°58.227'N, 98°6.428'W | 10/30/12 | | | | | | | √ | Pellets near edge of field |
| White Tailed Deer, <i>Odocoileus virginianus</i> | 28° 58.228'N, 98° 6.456'W | 11/7/14 | | | | | | | √ | 4 Deer Seen |
| White Tailed Deer, <i>Odocoileus virginianus</i> | 28° 58.285'N, 98° 6.238'W | 11/7/14 | | | | | | | √ | 1 Deer Seen |
| White Tailed Deer, <i>Odocoileus virginianus</i> | 28° 58.230'N, 98° 6.469'W | 12/4/15 | | | | | | | √ | Deer Tracks |
| White Tailed Deer, <i>Odocoileus virginianus</i> | 28° 58.268'N, 98° 6.163'W | 12/4/15 | | | | | | | √ | Deer Tracks and Heard |
| White Tailed Deer, <i>Odocoileus virginianus</i> | 28.972913°N, 98.106214°W | 10/13/16 | | | | | | | √ | 2 Deer Seen |
| Class Reptilia | | | | | | | | | | |
| Order Squamata (Snakes) | | | | | | | | | | |
| Family Colubridae | | | | | | | | | | |
| Western Coachwhip, <i>Masticophis flagellum</i> | 28°58.330'N, 98°6.326'W | 10/29/12 | | | | | | | √ | Glimpse of Fast Snake in Brush |
| Western Ribbon Snake, <i>Thamnophis proximus</i> | 28° 58.271'N, 98° 6.489'W | 12/4/15 | | | | | | | √ | Observed eating a Frog (photo) |
| Order Squamata (Lizards) | | | | | | | | | | |
| Family Phrynosomatidae | | | | | | | | | | |
| Texas Spiny Lizard, <i>Sceloporus olivaceous</i> | 28°58.259'N, 98°6.261'W | 10/29/12 | | | | | | | √ | Seen on main trunk old Mesquite |
| Texas Spiny Lizard, <i>Sceloporus olivaceous</i> | 28°58.397'N, 98°6.590'W | 10/30/12 | | | | | | | √ | Seen on Mesquite Branch |
| Class Amphibia | | | | | | | | | | |
| Family Hylidae: Cricket, Peepers, Chorus & Tree Frogs | | | | | | | | | | |
| NEW! Blanchard's Cricket Frog, <i>Acris blanchardi</i> (crepitans) | 28.971059°N, 98.103721°W | 10/13/16 | | | | | | | √ | Many along banks of large pond |