

Additional Distribution Records for Oklahoma Reptiles

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Despite extensive collecting of reptiles in Oklahoma over the past thirty years, the regular occurrence of new records as range extensions and "fillers" for gaps in distribution indicates the continuing need for further survey of Oklahoma reptiles.

The following records are from many sources, including staff and past and present students of the University of Oklahoma, other interested contributors from over the state, and specimens cataloged in the reptile collections of the University of Oklahoma Museum of Zoology (zoological division of the J. Willis Stovall Museum of Science and History). This series represents 94 records for 48 species and subspecies. Of these, I consider 15 to be range extensions within the state of Oklahoma.

CHELONIA

CHELYDRIDAE

Chelydra s. serpentina — Common snapping turtle. Love Co.: 3 miles south of Thackerville (Charles C. Carpenter and Ibrahim Y. Mahmoud; June 25, 1956); Sequoyah Co.: Dwight Mission (Charles C. Carpenter; May 8, 1955).

KINOSTERNIDAE

Sternotherus odoratus — Stinkpot. Johnston Co.: On Blue River, 12 miles west of Wapanuka (Ibrahim Y. Mahmoud; Aug. 1, 1957).

Kinosternon subrubrum hippocrepis — Mississippi mud turtle. Love Co.: 13 miles south Thackerville (Charles C. Carpenter and Ibrahim Y. Mahmoud; June 25, 1956). Extends range about 50 miles west along The Red River.

EMYDIDAE

Terrapene carolina triunguis — Three-toed box turtle. Alfalfa Co.: Great Salt Plains Refuge (Charles C. Carpenter; April 5, 1957), extends range northwest in Oklahoma for 75 miles; Bryan Co.: near Colbert (Charles C. Carpenter; July 23, 1956); Canadian Co.: near Cogar (Charles C. Carpenter; May 11, 1957); Cherokee Co.: (Charles C. Carpenter; April 28, 1955); Haskell Co.: 27 miles north of Talihna (Charles C. Carpenter; April 28, 1957); McIntosh Co.: (Charles C. Carpenter; April 28, 1955).

Terrapene o. ornata — Ornate box turtle. Love Co.: 4 miles east of Marietta (Charles C. Carpenter; July 20, 1956).

Pseudemys floridana hoyi — Missouri slider. Carter Co.: near Ardmore (J. T. Self; June 1956); Johnston Co.: Federal Fish Hatchery at Reagan (C. Murphy; June 1957).

Pseudemys scripta elegans — Red-eared turtle. Johnston Co.: 1 mile north of Milburn, Blue River (Charles C. Carpenter; August 1, 1957); Sequoyah Co.: Dwight Mission (H. G. Dowling; May 8, 1955).

Trionyx spinifera emoryi — Texas Softshell. Johnston Co.: Federal Fish Hatchery, Reagan (Charles C. Carpenter; August 1, 1957).

SAURIA

IGUANIDAE

Crotaphytus c. collaris — Eastern collared lizard. Canadian Co.: Devil's Canyon (Charles C. Carpenter; May 12, 1957); Cotton Co.: 1 mile

south of Temple City Lake (Donald R. Alexander; April 28, 1957); Jefferson Co.: 3 miles southwest of Waurika (Donald R. Alexander; April 28, 1957); McCurtain Co.: north of Bethel (Charles C. Carpenter; April 28, 1957); extends the range to the southeastern corner of the state.

Holbrookia maculata perspicua — Earless lizard. Cotton Co.: near Walters (Donald R. Alexander; March 16, 1957); Jefferson Co.: 17.5 miles west of Ringling (Charles C. Carpenter; June 25, 1956); Oklahoma Co.: Southwest Oklahoma City (Donald R. Alexander; October 17, 1957).

Sceloporus undulatus hyacinthinus -- Northern fence lizard. Johnston Co.: 4 miles north of Milburn (Charles C. Carpenter; July 28, 1953).

Sceloporus undulatus consorbrinus — Southern prairie lizard. Stephens Co.: 6 miles east of Comanche (Donald R. Alexander; May 5, 1957).

Phrynosoma cornutum — Texas horned lizard. Ellis Co.: extreme northeast corner of the county (Charles C. Carpenter; June 4, 1957).

ANGUIDAE

Ophisaurus a. attenuatus — Western slender glass lizard. Caddo Co.: Kiwanis Canyon (B. Cox; May 13, 1956); McClain Co.: 4 miles north of Wayne (Myra E. Alves; April 2, 1956).

TEIIDAE

Cnemidophorus sexlineatus — Six-lined racerunner. Carter Co.: 5 miles south and 2 miles west of Ardmore (F. B. McMurray; April 27, 1947); Johnston Co.: 6 miles north of Milburn (Charles C. Carpenter; August 1, 1957).

SCINCIDAE

Lygosoma laterale — Ground skink. Adair Co.: (C. Hopla; May 1, 1955); Carter Co.: 2 miles west of Ardmore (April 27, 1945); Cherokee Co.: (1947); Wagoner Co.: (H. A. Dundee; April 16, 1944).

Eumeces fasciatus — Five-lined skink. Johnston Co.: 9 miles north-west of Milburn (Charles C. Carpenter; July 28, 1956); Mays Co.: (H. A. Dundee; April 14, 1944); Osage Co.: northwest edge of Tulsa (H. A. Dundee; March 31, 1944); Wagoner Co.: 2 miles south of Catoosa (H. A. Dundee; May 16, 1944).

Eumeces laticeps — Broad-headed skink. Johnston Co.: 4 miles north of Milburn (Charles C. Carpenter; July 30, 1955); Sequoyah Co.: Dwight Mission (Charles C. Carpenter; May 7, 1955).

Eumeces obsoletus — Great Plains skink. Craig Co.: near Vinita (A. N. Bragg; May 15, 1954); Grady Co.: near Chickasha (Clay Wilson; Spring, 1956); Harmon Co.: 2 miles southwest of Reed (Charles C. Carpenter; May 6, 1956); McClain Co.: 4 miles north of Wayne (May 5, 1955); Rogers Co.: 3 miles west of Catoosa (H. A. Dundee; April 23, 1944). These extend the known records for Oklahoma 50 to 75 miles to the northeast.

Eumeces anthracinus pluvialis — Southern coal skink. Marshall Co.: 1 mile west of Shay (Charles C. Carpenter; July 6, 1957). This extends the range about 30 miles west along the Red River.

Eumeces septentrionalis obtusirostris — Southern prairie skink. Canadian Co.: Devil's Canyon (Charles C. Carpenter; May 11, 1957); Johnston Co.: near Tishomingo (C. E. Hopla and Entomology Class; May 27, 1957).

SERPENTES
COLUBRIDAE

Natrix grahami — Graham's Water Snake. McCurtain Co.: 3 miles north, 1 mile east of Harris (Charles C. Carpenter; July 9, 1955). This species is now known for the extreme southeast corner of the state.

Natrix r. rhombifera — Diamond-backed water snake. Harmon Co.: 2 miles southwest of Reed (Charles C. Carpenter; May 6, 1956); Jefferson Co.: 3 miles south of Waurika (Charles C. Carpenter; June 25, 1956); Oklahoma Co.: northeast of Oklahoma City (Phillip E. Summers; June 20, 1954).

Storeria dekayi — Brown snake. Caddo Co.: Kiwanis Canyon (Charles C. Carpenter; May 11, 1957).

Thamnophis marcianus nigrolateris — Western checkered garter snake. Oklahoma Co.: Southwest Oklahoma City (Donald R. Alexander; May 20, 1953). This extends the known range for this species about 30 miles east in central Oklahoma.

Thamnophis radix haydeni — Western plains garter snake. Alfalfa Co.: Great Salt Plains Reservoir dam (Charles C. Carpenter; May 4, 1957). This is the first record for the extreme north central part of the state; all other records are from the panhandle.

Thamnophis sauritus proximus — Western ribbon snake. Canadian Co.: Devil's Canyon (Charles C. Carpenter; May 11, 1957).

Thamnophis sirtalis parietalis — Red-sided garter snake. Caddo Co.: Kiwanis Canyon (Charles C. Carpenter; May 11, 1957); Johnston Co.: Federal Fish Hatchery, Reagan (Charles C. Carpenter; June 29, 1957); Marshall Co.: 5 miles north of Willis (Charles C. Carpenter; June 22, 1955). This extends the range about 30 miles southwest in the state.

Tropidoclonion lineatum annectans — Central lined snake. Cotton Co.: near Temple, east of Cache Creek (Donald R. Alexander; June 8, 1952).

Haldea striatula — Rough earth snake. Atoka Co.: Stringtown Refuge (Phillip E. Summers; May 15, 1954); Bryan Co.: 5 miles southwest of Colbert (Charles C. Carpenter; July 23, 1956); Cleveland Co.: Lexington Game area (Charles C. Carpenter; March 24, 1956).

Heterodon p. platyrhinos — Eastern hognose snake. Cherokee Co.: near Westville (A. N. Bragg; June 12, 1948). This is the northeasternmost record for the state.

Diadophis punctatus arnyi — Prairie ring-neck snake. Marshall Co.: University of Oklahoma Biological Station (Charles C. Carpenter; April 30, 1954).

Carphophis amoena vermis — Western worm snake. Sequoyah Co.: near Dwight Mission (Charles C. Carpenter; May 7, 1955).

Coluber constrictor flaviventris — Eastern yellow-bellied racer. Atoka Co.: Northeast of Farris (A. N. Bragg; May 5, 1950); Sequoyah Co.: Dwight Mission (Charles C. Carpenter; May 7, 1955).

Masticophis flagellum testaceus — Pink coachwhip. Canadian Co.: Devil's Canyon (Charles C. Carpenter; May 12, 1957); Cotton Co.: near Temple (Donald R. Alexander; June 19, 1955); Marshall Co.: 1 mile southwest of Willis (Charles C. Carpenter; July 27, 1956). This extends this race about 50 miles east along the Red River.

Ophedryx aestivus — Rough green snake. Mays Co.: near Spavinaw (D. H. Baepfer; April 30, 1955); Sequoyah Co.: $\frac{1}{2}$ mile south, Tenkiller Dam (Phillip E. Summers; August 10, 1954).

Elaphe guttata emoryi — Great Plains rat snake. Canadian Co.: (Charles C. Carpenter; May 12, 1957); Cleveland Co.: 2 miles south of Norman (Stanley Hansen; May 22, 1955); Cotton Co.: $1\frac{1}{2}$ miles south of Temple City Lake (Donald R. Alexander; November 28, 1957); Grady Co.: near Minco (Charles C. Carpenter; May 11, 1957); McCurtain Co.: Beavers Bend State Park (Charles C. Carpenter; July 9, 1955). These records extend the range for this species about 20 and 75 miles south in the west and east respectively along the southern tier of counties of the state.

Elaphe o. obsoleta — Black rat snake. Coal Co.: 4 miles northeast of Coalgate (Charles C. Carpenter; May 10, 1956); Oklahoma Co.: 2 miles east of Oklahoma City (Donald R. Alexander; August 30, 1952); Sequoyah Co.: Dwight Mission (Charles C. Carpenter; May 7, 1955).

Pituophis catenifer sayi — Bullsnake. Delaware Co.: Upper Spavinaw (C. E. Hopla; April 30, 1955). This extends the known records for Oklahoma about 50 miles northeast in the state.

Lampropeltis c. calligaster — Prairie king snake. Greer Co.: 1 mile south of Quartz Mountain State Park (Charles C. Carpenter; May 5, 1956) Jefferson Co.: 18.3 miles west of Ringling (Charles C. Carpenter; June 25, 1956); Johnston Co.: 10 miles north of Madill (R. A. Diener; July 13, 1957); Woodward Co.: north side of Fort Supply Dam (C. C. Carpenter, I. Y. Mahmoud, R. A. Diener). These extend the range of known records about 50 miles south and southwest in the state.

Lampropeltis getulus holbrooki — Speckled kingsnake. Oklahoma Co.: 1 mile southeast of Oklahoma City (Donald R. Alexander; June 6, 1952).

Lampropeltis dolliata sypila — Red milk snake. Washington Co.: 4 miles east of Dewey (H. M. Powell and J. R. Henderson; October 3, 1957). This is the northernmost record of this species for the state.

Sonora e. episcopa — Great Plains ground snake. Cotton Co.: 1 mile south of Temple City Lake (Donald R. Alexander; April 28, 1957); McCurtain Co.: 9 miles north of Beavers Bend State Park (Charles C. Carpenter; April 18, 1956). This extends the range 75 miles to the southeast corner of the state.

Hypsiglena torquata texana — Texas night snake. Cimarron Co.: 5 miles east of Kenton and 3 miles north of Kenton (Charles C. Carpenter, I. Y. Mahmoud and R. A. Diener; June 1, 1957). This extends the range for known Oklahoma records over 200 miles west to the extreme northwest corner of the Panhandle.

Tantilla gracilis — Flat-headed snake. Grady Co.: near Minco (Charles C. Carpenter; May 12, 1957).

CROTALIDAE

Ancistrodon contortrix laticinctus — Broad-banded copperhead. Canadian Co.: Caddo Canyon (Charles C. Carpenter; May 12, 1957).

Ancistrodon piscivorus leucostoma — Western cottonmouth. Choctaw Co.: 2 miles north of Red River Fisheries (Virgil Dowell, A. Houser, J. White, H. Bishop); July 9, 1954.

Crotalus horridus atricaudatus — Canebrake rattlesnake. Johnston Co.: Randolph Bottoms, 4 miles east of Russett (Charles C. Carpenter; July 25, 1957).